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U. S. Department of Agriculture

**A Most Modern Listing of  
New and Better  
Perennials  
AND OTHER  
Plants and Bulbs**



**WHOLESALE TRADE LIST**

**Spring 1952**



**Carroll Gardens**

**WESTMINSTER, MARYLAND**

**Phone Westminster 534**

# **This List Cancels All Previous Lists**

This list does not cover everything we grow but only such stock as we have a fair supply to offer. Correspondence is invited regarding other kinds not listed here.

## **Terms:**

Cash, or satisfactory references, must accompany all orders from parties unknown to us. 3% discount for cash with order; 2% 10 days; 30 days net; 6% interest charged after 60 days from date of invoice.

Special 5% discount for cash with order before March 1st, this in addition to our regular 3% discount offered for cash with order. Why not send your order in before March 1st, 1952 and take advantage of this great saving of 8% discount.

## **Guarantee**

We guarantee any plant and bulb we sell to be true to name and in healthy condition, and will replace or refund the money paid for such items which are proven not to be as represented.

Complaints, if any, must be made in writing to us within five days after receipt of goods.

Five at 10 rate; 25 at 100 rate: order calling for less than 5 plants of one variety, please add 20% to 10 rate. We do not charge for packing. All prices F. O. B. Westminster.

All plants offered are field grown, except where noted.

## **SCARCITY OF GOOD PERENNIAL PLANTS EXISTS**

Therefore, it is important that you place your order as early as possible to avoid disappointment.

# Perennials and Rock Plants

## GENERAL LIST

‡Indicates varieties which are useful for cutflowers.

\*Indicates Alpine or Rock Plants, with few exceptions these plants are also ideal for broad masses in the foreground of the perennial border or for edging.

### ACHILLEA (Yarrow)

‡**Filipendulina, Golden Plate.** 3-4 ft. Large heads of bright yellow blooms, borne on sturdy stems. June to August. One of the very finest of perennials for show in the garden, and for cutflower. \$3.00 per 10, \$25.00 per 100.

‡**Ptarmica.** 18 inches. Clusters of double white flowers. A favorite for cutting all summer long, and a good filler plant. June to August. \$2.25 per 10, \$18.00 per 100.

### ACONITUM (Monkshood)

Picturesque plants for shady gardens, preferring rich, moist soil.

‡**Fischeri.** 2 to 3 ft. Loose heads of dark blue flowers. September. \$2.25 per 10, \$18.00 per 100.

‡**Napellus, Spark's Variety.** 4 ft. Violet-blue. July, August. \$3.00 per 10, \$25.00 per 100.

‡**Wilsoni.** A late flowering, deep blue flower. 4 to 5 ft. \$3.00 per 10, \$25.00 per 100.

### AETHIONEMA

\***Warley Rose.** Loveliest of Persian candy-tuts. Little rose-pink flowers with light veinings. Prefers a sunny, well-drained place in the rock-garden. \$2.25 per 10, \$18.00 per 100. 2" pots.

### AJUGA

\***Reptans.** A splendid variety for ground cover in dense shaded places; blue flowers in May. \$2.25 per 10, \$18.00 per 100.

\***Tottenhami.** A fine new hybrid with bronze-red foliage, attractive blue flowers. 6-inch. Reptans type. \$2.00 per 10. \$15.00 per 100. Sold out for this season.

### ALYSSUM (Madwort)

\***Saxatile Compactum.** 1 ft. Every gardener is enthusiastic about "Basket of Gold" which combines well with many plants in the rock- or wall-garden or in your perennial border. \$2.00 per 10, \$15.00 per 100.

\***Saxatile Citrinum.** Lovely pale yellow form of the above 2" pots. \$2.00 per 10, \$15.00 per 100.

### ANEMONE (Windflower)

\***Pulsatilla (Pasquaflower).** Large violet-blue flowers in early spring; 10 to 12 inches high, very attractive. \$2.50 per 10.



ALL FOLLOWING ANEMONES POTTED PLANTS  
\$2.25 PER 10, \$18.00 PER 100.

‡\***Huopenhensis.** Pleasing mauve-rose flowers in August and September; growing about 18 inches high; splendid for border or rockery; shade or sun.

‡**Japonica (Japanese Anemone).** Beautiful fall blooming plants. They begin blooming in early September and last until freezing weather cuts them down. Plant in rich moist soil, partial shade or full sun; 2 to 3 ft. high.

**Alba.** Single white.

**Alice.** Silver rose suffused carmine; semi-double.

**Marie Manchard.** A fine new semi-double white, early flowering. A fine improvement over white varieties.

**September Charm.** Lovely single silvery rose flowers; in full bloom about the middle of September. A good grower and very free flowering.

**September Queen.** A desirable variety with semi-double flowers of appealing, rosy-red, erect habit. A very free bloomer; in full bloom by September 15th. Sold out for this season.

**September Sprite.** A lovely miniature Anemone resembling Huopenhensis, but smaller and more dainty. A free bloomer and neat compact habit, 12 inches high. A charming rock plant for late summer blooms. Sold out for this season.

**Whirlwind.** A popular semi-double white.

### HUPEHENSIS (Superba)

A much improved novelty with larger flowers, softer color and grows 2 to 3 ft. high, really an improved September charm, with the color between Huopenhensis and September Charm. Potted plants \$2.75 per 10, \$22.50 per 100.

### ANCHUSA

\***Myosotidiflora.** The loose heads of brilliant blue flowers combine effectively with narcissus and other spring-flowering plants, and the heart-shaped leaves make an attractive shady ground-cover, throughout the season. \$2.50 per 10, \$20.00 per 100.

### ANTHEMIS (Golden Marguerite)

‡**Moonlight.** 18 to 24 inches. Light yellow. June and July. \$2.25 per 10, \$18.00 per 100. 2½ in. pots.

New double Anthemis, Golden Dawn. See retail catalogue.

### ‡AQUILEGIA (Columbine)

Columbines are "must" plants for every garden, however small. They adapt themselves easily and often self-sow, to the delight of most gardeners. Few plants are more graceful in form and the blooms are delightful for cutting. PLEASE NOTE ALL NAMED VARIETIES OF AQUILEGIA ARE SOLD OUT FOR THIS SEASON; ONLY ONE AVAILABLE IS MRS. SCOTT ELLIOTT, WHICH IS AN EXCELLENT MIXTURE.

**Caerulea.** 2 ft. The famous Rocky Mountain blue Columbine. \$2.00 per 10, \$15.00 per 100.

**Canadensis.** 18 in. A native kind with reddish orange flowers. May, June. \$2.00 per 10, \$15.00 per 100.

**Chrysantha.** 2½ ft. Choice long-spurred yellow flowers. \$2.00 per 10; \$15.00 per 100.

**Chrysantha Silver Queen.** A top-notch pure white variety. \$2.00 per 10, \$15.00 per 100.

**Crimson Star.** Large flowers with crimson sepals and spurs accentuated with white petals. \$2.25 per 10; \$18.00 per 100.

**Longissima.** 18 in. A native kind. Pale yellow color with amazingly long spurs. \$2.25 per 10; \$18.00 per 100.

**Mrs. Scott Elliott's Strain.** Outstanding for its wide range of color. We offer these long-spurred Columbines with justifiable pride. \$2.00 per 10, \$15.00 per 100.

**Rose Queen.** Long-spurred pink flowers. \$2.00 per 10, \$15.00 per 100.

### ARMERIA (Thrift)

‡**Bees' Ruby.** Large heads of ruby-red flowers produced on stiff, wiry stems. Bloom-heads stand about 18 inches high. A solid bed or large border group in bloom in June is a spectacle. \$2.75 per 10; \$22.50 per 100. Sold out for this season.

\***Cephalotus Rubra.** Large heads of deep pink flowers freely produced all summer. 10-12 inches high. We consider this variety the showiest. \$2.50 per 10, \$20.00 per 100.

### ARTEMESIA (Wormwood)

‡**Silver King.** A fine foliage plant which is much used for cutting. May be dried to be used as an everlasting. \$2.25 per 10, \$18.00 per 100.

\***Fringed (A. frigida).** 12 in. The daintiest of the Wormwoods, with soft silvery foliage. \$2.00 per 10, \$15.00 per 100.

**Dracunculus.** See Tarragon.

### ASCLEPIA (Butterfly-Weed)

**Tuberosa.** 2 ft. Brilliant orange, a favorite for wild gardens as well as perennial borders. June, July. \$2.25 per 10, \$18.00 per 100.

### ASPERULA

**Odorata (Sweet Woodruff).** 4 in. An unusual ground-cover for shady places with attractive foliage and white flowers. Leaves are scented like new-mown hay, and are used in flavoring wine. \$2.00 per 10, 2-in. pots.

### HARDY ASTERS

‡**Frikarti (Wonder of Staefa).** One of the finest of the hardy Asters, starting to bloom early in July and continuing until fall. Large, lavender-blue daisies on branching, 2 to 2½ ft. plants. 2-in. pot plants \$2.50 per 10, \$20.00 per 100.

## HARDY FALL ASTERS

For a brilliant mass of color in the early fall garden, as well as for cut flowers for the home, very few plants equal the Hardy Asters. They are easily grown in full sun in any good average garden soil. The fall-blooming varieties are benefited if they are divided and replanted every year, or at least every other year.

### STRIKING NEW HARDY ASTERS

#### For Spring 1952 First Offering

You will want to try at least some of these 5 English Importations. They are really beautiful.

**Eventide.** Ballard's best. A masterpiece from England. Striking deep violet blue, huge and almost full. Trimly erect, free and vigorous, its abundance assures long life in American Gardens. Fine for cutting. 3 ft.

**Jean.** A flower-laden 18" dwarf of wondrously clean foliage. Very free blooms of soft deep blue. The individual blooms are large, about 2 in. across, and semi-double. You'll simply love it.

**The Dean.** First real carmine pink in family, luxuriously aglow in September sun. Large single blooms ideally formed in full, airy sprays. Very free blooming 3½ ft. plant. First rate garden subject.

**Red Sunset.** Deep, rich rose red, a magnificent 3 ft. pyramid of lively brilliance. Later than many—fine season stretchers. One of the most aptly named border beauties.

**Winston S. Churchill.** England's grand old patriot, that epitome of courage and warm-blooded love of life, illustriously honored, like "Winnie" the Aster is sturdy, stocky and vibrantly alive with color. Richest, imaginable glowing beetroot-purple—the reddest of all Asters! Completely dominated surroundings. A fitting tribute—a man's plant!

Prices of any of the above varieties: Potted Plants, 70c each; \$6.00 per 10; \$50.00 per 100.

### THREE NEW ASTERS OF 1951 INTRODUCTION

**Janet McMullen.** Soft rose-pink. Long, pyramidal stems; semi-double, very large blooms.

**The Archbishop.** Huge, semi-double blooms of rich deep blue-purple, in massive sprays. Erect, 3½ foot plant.

**The Sexton.** Clear lilac-blue; large and very attractive.

Any of the above: Potted Plants \$3.00 per 10; \$25.00 per 100.

### FIVE POPULAR FALL ASTERS

**Harrington's Pink.** Clear soft pink.

**Lavender Giant.** Lavender-blue.

**Mount Everest.** Popular white.

**Peace.** Rosy lavender.

**Prosperity.** Recent new pink.

**Violetta.** Deep violet-purple.

Any above varieties: Potted Plants \$2.25 per 10; \$18.00 per 100.



**DWARF FALL ASTERS**

**Constance.** Pure shell-pink 10-12 inches.

**Lilac-Time.** 12-15 inches. Soft lilac blue.

**Niobe.** 12 inches. White.

Any above 3 varieties, potted plants \$2.25 per 10, \$18.00 per 100.

**Astilbe.** See Spirea, page 24.

**BAPTISIA**

‡**Australis.** Dark blue flowers in June; 2 feet high; attractive foliage. \$2.00 per 10; \$15.00 per 100.

**CAMPANULA (Bellflower)**

\***Carpatica Blue Carpet.** 6 in. Unusually compact and free-flowering. \$2.75 per 10, \$22.50 per 100.

‡**Medium.** 2 ft. Canterbury Bells. Mixed or separate colors—white, pink, or blue. \$2.00 per 10, \$15.00 per 100.

‡**Persicifolia.** 2½ ft. Delightful blue flowers are borne on spire-like stems. June, July. \$2.00 per 10, \$15.00 per 100. Sold out.

‡**Persicifolia Misty Morn.** Showy double blue flowers on 2½ to 3 ft. stems. June, July. \$3.00 per 10, \$25.00 per 100. Sold out for this season.

**‡CARNATION**

See also Dianthus

Please note all following Carnations are Potted Plants

**Cheerfulness.** Another novelty of merit. A neat grower of bushy compact growth. The flowers are large, semi-double, a lovely combination of white and crimson, wiry 12-15 in. stems. Blooms freely in June and a few blooms throughout the summer. \$2.50 per 10, \$20.00 per 100.

**Crimson King.** The popular everblooming Carnation. \$2.25 per 10, \$18.00 per 100.

**Lucia.** Beautiful bright salmon scarlet. Full double flowers. Sturdy growers. All summer. \$2.50 per 10, \$2.00 per 100. Sold out for this season.

**New Rose Unique Hybrids.** These new hybrids are strong growers and large double flowers. They bloom off and on all summer.

**DUBONNETT,** crimson.

**ROSE UNIQUE,** pink.

**SALMON UNIQUE,** salmon-pink. Sold out for this season.

Any of the 3 varieties \$2.50 per 10, \$20.00 per 100.

**HARDY BORDER CARNATION GROWN  
FROM SEED MIXED OR SEPARATE COLORS,  
\$2.00 PER 10, \$15.00 PER 100.**

**Carnation.** Wallace Red. See Dianthus page 9.

## TWO NEW BORDER PINKS OR CARNATIONS

Both these varieties have fully double large flowers, at least two inches across, growing twelve to fifteen inches high. These are excellent cut-flowers, are fast growers, and bloom almost continuously all summer.

**Evangeline.** Spicey, penetrating fragrance, 3 to 4 fully double flowers of soft Persian rose on a stem. Sold out for this season.

**Dinah.** A good companion to Evangeline. Deep Persian rose with maroon center. Fully double flowers, three to four on a stem. Spicy fragrance. Either above variety, \$2.50 per 10, \$20.00 per 100. Potted plants.

## PRESENTING SWEET MEMORY

Offered for the second time, it is the hardy carnation you have been waiting for. This lovely new perennial carnation, it could be said, has all the good features that a plant needs to be really outstanding. It is perfectly hardy, has, large double, sweet-scented, carnation-like flowers; but yet, these flowers are carried on short, sturdy stems which never flop over. Its growth is so compact and tight, forming a cushion-like plant. Just picture a matured plant, with carnation-like foliage and so compact in growth, covered with two inch fully double carnation-like blooms on the sturdy stems eight to twelve inches high. It blooms late May and June, and a few blooms intermittently all summer. The color, is pure white with crimson-maroon spots at various parts in the center of the flower. All our visitors who have seen it have liked it immensely, and we know that you will too. It is as easy to grow as any other pinks or carnations, doing beautifully in any average garden soil which is well-drained and in a sunny location. It will stand a little shade, but not too much. You owe it to yourself to try this outstanding new plant and be among the first to have Sweet Memory in your garden. Sturdy, potted plants that will give you a few blooms off and on all summer this year, and will develop into nice, big bushy plants and give you at least ten times as many blooms next year and thereafter. \$3.00 per 10, \$25.00 per 100.

P.S. Sweet Memory's compact and bushy growth, and evergreen foilage all year round, makes it outstanding plant for hedging and bordering flower beds.

## CHIVES (*Allium Schoenoprasum*)

12 in. The smallest variety of the Onion family. Try adding the finely chopped leaves to your omelets and salads. Grow in rich soil. \$2.00 per 10, \$15.00 per 100.

## ‡CIMICIFUGA (*Bugbane*)

Excellent plants for the shady garden

**Dahurica.** 3 to 4 ft. Very fine small spikes in much-branched panicles. July. \$3.00 per 10.

**Racemosa.** 4 to 6 ft. Long white spikes of bloom in July and August. Does well in the shade and makes a nice cut flower. \$2.50 per 10, \$20.00 per 100.

**Racemosa Simplex.** A showy fall blooming variety. 3 to 4 feet of white spikes. Late September and October. \$3.50 per 10, \$30.00 per 100.

**Simplex Armleuchter.** A form of the above with larger individual flowers. \$4.00 per 10.

### CONVALARIA (Lily of the Valley).

**Majalis.** The popular Lily of the Valley that everybody knows and loves, "The ideal plant for that shady corner." Strong pips. \$5.50 per 100, \$50.00 per 1,000. Sold out till Fall '52.

### CYPRIPEDIUM (Lady's Slipper)

Fine plants for naturalizing in shady woodland.

**Acaule Pink.**

**Pubescens Yellow.**

**Spectacle, Lovely pink.**

\$2.25 per 10, \$18.00 per 100.

### DWARF SUMMER DAHLIAS

‡**Unwin's Strain.** Graceful, semi-double flowers in a wide range of colors starting to bloom in early summer and continuing until frost. Strong plants, mixed colors. 18-24 in. high 2¼" pots. \$1.50 per 10, \$9.50 per 100.

### ‡DELPHINIUM

For the background of the perennial border or for cut-flower use, stately spikes of this top-notch perennial makes a great show. Delphiniums are a garden and Florist "must".

**Belladonna.** Light Blue. \$2.25 per 10, \$18.00 per 100.

**Lamartine.** Deep marine-blue, extra bright. An outstanding strain for color. \$2.00 per 10, \$15.00 per 100.

**New Giant Pacific Hybrids.** An outstanding new strain. The huge florets are beautifully spaced on well balanced strong spikes. Mildew resistant. \$2.50 per 10, \$20.00 per 100.

**Black Knight Series.** Deep mid-night violet. The darkest of them all. Flowers of beautiful round form, with heavy velvety texture.

**Galahad Series.** Clear white of enormous size, averaging three inches in diameter of individual flowers with glistening texture.

**Guinevere.** Light pink lavender self with white bee.

**Summer Skies.** Clearest light blue with white bee.

Any of the above 4 named Pacific Series \$3.00 per 10, \$25.00 per 100.

## GIANT PACIFIC DELPHINIUM

### (The New Astolot Series)

Now you can get the Giant Flowered Pacific strain of Delphinium that are pink. Please note that these beautiful new creations don't all come in pink; however, a good percentage does and we suggest that you order at least 10 of them so to be sure of getting some pink among them. The other shades will run from purest white to dark blue and mauve. All have giant, double flowers. Plants are not guaranteed to color and are offered in mixed shades only. Special prices, Potted Plants, \$5.00 per 10, \$40.00 per 100.

## DIANTHUS (Fragrant Pinks)

See also Carnation.

Reminiscent of other days when fragrant flowers were in vogue, the great number of Dianthus available today are still a source of color and delicious fragrance. The Pinks are ideal low border or rock-garden plants that do best if planted in a well-drained, sunny location.

‡**Beatrix.** 12-in. clusters of salmon pink flowers. A popular variety which is always in demand. \$2.25 per 10, \$18.00 per 100. Potted Plants.

‡**\*Bobby.** 8 in. One of our favorite plants, this compact-growing gem with glaucous foliage produces large flowers of deep pink with crimson centers. The finest Dianthus ever introduced, very permanent in garden. \$2.50 per 10, \$20.00 per 100. 2-in. pots.

‡**\*Bristol Purity.** 1 ft. Double white flowers. \$2.25 per 10, \$18.00 per 100.

**Cheerfulness.** See Carnation.

**\*Little Joe.** 6 in. Large crimson blooms. \$2.50 per 10, \$20.00 per 100. 2" pots.

**\*‡Meg Gardner.** 15 in. A new introduction bearing large white flowers with distinct red center. June, July. \$2.00 per 10, \$15.00 per 100. 2" pots.

**\*Mrs. Dina Weller.** A new little Dianthus of very compact growth covered with lavender pink flowers with much deeper ring in the center. 6 inches high. Late May and June. Ideal for the small rock garden or border. \$2.25 per 10, \$18.00 per 100.

**\*‡Pink Princess.** 1 ft. "Old spice-fragrance". Carnation-like, salmon pink flowers, clove-scented. Blooms freely in June and through the summer months. \$2.50 per 10, \$20.00 per 100. Sold out for this season.

**\*Tiny Rubies.** The miniature plants produce carnation-like flowers on stems 4 to 5 inches high. In full sun the color is pink, with partial shade it approaches rose. It is a "must" for your rock garden. \$2.50 per 10, \$20.00 per 100.

**‡White Reserve.** 12 in. Another top-notch white Carnation. June, July. \$2.25 per 10, \$18.00 per 100.

**Rose Unique Hybrids.** Dianah—Evegeline and Sweet Memory. See Carnation page 5 and 6.

### New Sensational Dianthus "with sales appeal"

**Wallace Red.** Semi-double brilliant crimson-red flowers on 8-12 in. stems, blooms all summer; sturdy compact growth and most appealing. It's really "Tops". 2" pots.

\$2.50 per 10, \$20.00 per 100.

### ‡DIANTHUS BARBATUS

**Newport Pink.** Lovely salmon-pink. \$1.75 per 10 \$12.00 per 100.

**Scarlet Beauty.** Beautiful scarlet shade. \$1.75 per 10, \$12.00 per 100.

**White.** \$1.75 per 10, \$12.00 per 100.

**Mixed Hybrids.** Many shades. \$1.75 per 10, \$12.00 per 100.

### DICENTRA (Bleedingheart)

\***Eximia.** A dwarf variety, finely cut foliage and showy pink flowers in bloom from spring to fall; does well in shade. \$2.50 per 10, \$20.00 per 100.

‡**Spectabilis.** The old favorite bleedingheart, strong, 3 to 5 eyes. \$4.00 per 10, \$35.00 per 100.

**Formosa, Sweetheart.** A new and rare white form. The flowers are pure white and the plant makes bushy growth 12 inches high. Blooms freely from spring to fall. An ideal plant for shade and also does well in sunny places provided the soil does not become too dry during the summer. \$4.50 per 10, \$40.00 per 100. 2¼ in.-pots. Sold out for this season.

### DICTAMNUS (Gas Plant)

**Albus.** A hardy plant that will grow and remain in the garden for many years; best left undisturbed, as it improves with age. June, July. \$3.00 per 10.

**Ruber.** A red-flowering form of the above. \$3.00 per 10.

### ‡DIGITALIS (Foxglove)

**Ambigua.** 2½ ft. A true perennial Foxglove with yellow flowers. June, July. \$2.25 per 10, \$18.00 per 100.

**Giant Shirley, Mixed.** Fine selection of mixed colors. \$2.00 per 10, \$15.00 per 100.

### ‡ECHINOPS (Globe-Thistle)

**Taplow Blue.** 3 to 3½ ft. Interesting globe-shaped blue flowers. Excellent for cutting and drying. \$2.50 per 10, \$20.00 per 100.

Illustrated in color in our retail catalogue.



### EPEMEDIUM (Barronworts)

Ideal low growing plants for shaded locations. They are of easy culture and perfectly hardy. Attractive leathery green foliage turning bronzy-red in fall. The dainty flowers of unsurpassed loveliness are produced freely in early spring for the rock garden, for the hardy border, or used as ground cover. The Epemedium have few equals.

**Alpinum Rubrum.** Red with white spures. \$3.00 per 10, \$25.00 per 100.

**Lilacina.** Lilac-rose. \$3.00 per 10, \$25.00 per 100.

**Macranthum Niveum.** Lovely white. \$3.00 per 10, \$25.00 per 100.

**Macranthum Rose Queen.** Pink. \$3.00 per 10, \$25.00 per 100.

**Pinnatum Elegans.** Golden yellow. \$3.00 per 10, \$25.00 per 100.

**Sulphureum.** Pale Yellow. \$3.00 per 10, \$25.00 per 100.

### EUPATORIUM (Hardy Ageratum)

‡**Coelestinum.** 18 to 24-in. Masses of showy azure-blue flower in August and September; excellent cutflower and makes grand show in the garden. 18 to 24-in. \$2.00 per 10, \$15.00 per 100.

### EUPHORBIA (Milkworth)

\***Polychroma.** 12-in. A showy variety for the rock garden and border; golden-yellow flowers in May and June. \$2.50 per 10. Sold out for this season.

‡**Corollata.** 18 to 24-in. Sprays of white flowers in mid-summer; much used by florists for cutflowers. \$2.00 per 10, \$15.00 per 100.

### HARDY FERNS

**Christmas Fern.** Evergreen. Extremely ornamental for massing in shade or partial shade. 1 to 2 ft.

**Cinnamon Fern.** Strong, vigorous growing, suited to varied locations. Shade or semi-shade. 3 to 4 ft.

**Lady Fern.** Exceedingly showy and vigorous. Shade. 2 to 3 ft.

**Leatherwood Fern.** Evergreen. Attractive and vigorous grower. 2 to 3 ft.

**Maidenhair Fern.** One of the most distinct and beautiful Ferns. Prefers a moist, shady location. 18 to 24 in.

**Ostrich Fern.** Bold growing, usually along streams. Very ornamental in moist, shady location. 3 to 5 ft.

**Royal Fern.** A strong tall species that thrives in shady or sunny locations. 3 ft.

**Toothed Woodfern.** Almost evergreen. Fine effects when massed. Shade.

All above Ferns \$2.25 per 10, \$18.00 per 100.

**FUNKIA (Hosta)**

Indispensable plants for gardens, the Funkias grow well in sun or shade. Their blooms are attractive and their foliage has a rich and enduring quality which is especially decorative for ground-cover use. Especially recommended for shade.

**Lancifolia.** 24 in. Glossy narrow foliage; lilac-blue flowers. August. \$2.00 per 10, \$15.00 per 100.

**Subcordata Grandiflora Alba.** The old fashioned August Lily; one of the most permanent of perennials. Makes a delightful shady border. \$3.50 per 10, \$30.00 per 100.

**Undulata Variegata.** 2 ft. A form with variegated foliage; blue flowers in July. \$2.25 per 10, \$18.00 per 100.

**GAILLARDIA (Blanket-Flower)**

‡**New Giant Monarch Strain.** Unusually large bloom in a variety of color. \$2.00 per 10, \$15.00 per 100.

**GERANIUM (Cranesbill)**

Ideal for the sunny rock garden or hardy border. They bloom freely during early summer months.

\***Grandiflorum, alpinum.** Dwarf, single violet-blue. 10 in. May-July. \$3.00 per 10, \$25.00 per 100.

\***Lancastriense.** Light salmon-pink blooms borne frequently all summer on 4 to 6 in. stems. Unusually hardy; a choice, early grown rock-garden plant. 6 in. \$3.00 per 10, \$25.00 per 100. Sold out.

**GEUM—AVENS**

All Geums offered are potted plants

\***Borisi.** Large, vivid orange-scarlet flowers on 8 to 10 inch stems. It blooms in May, June and off and on till fall, very hardy and a fine rock plant. \$2.50 per 10.

**Fire Opal.** An outstanding new Geum, with large, double, fiery, orange-scarlet flowers. Very hardy and free blooming. May to July. 18 to 24 inches high. \$3.00 per 10, \$25.00 per 100.

**Princess Juliana.** Large, semi-double, orange colored flowers; from May to July. 18 to 24 inches high. Hardy and free blooming. \$3.00 per 10; \$25.00 per 100.

**Wilton Ruby.** A very hardy, new Geum with double scarlet-red flowers on 18 inch stems; blooms freely during June-July. \$3.00 per 10, \$25.00 per 100.

**GYPSOPHILA. Babys-Breath**

All Gypsophila prefer a sunny well-drained location

‡**Bristol Fairy.** This indispensable cutflower belongs in every garden. 3" pots. \$4.00 per 10, \$35.00 per 100. Strong 2¼" pots grafted last summer, sure to please. \$2.75 per 10, \$22.50 per 100.

‡**Oldhamiana.** 3 ft. A pale pink, this hybrid extends the season considerably. July to late September. \$2.00 per 10.

‡**Oldhamiana Flamingo.** A new tall, double form. The lovely pale pink flowers are like Bristol Fairy in form and it grows just as tall but blooms four or five weeks later. Outstanding, strong grafted plants 2¼" pots. \$3.50 per 10, \$30.00 per 100.

‡**Repens Bodgeri.** 18 in. Earlier than Bristol Fairy, the double white flowers are tinted pink. Compact in habit. 15-18 in. high \$2.50 per 10, \$20.00 per 100.

\*‡**Repens Bodgeri Rosy Veil.** A dwarf pink form treasured for the rock-garden or the foreground of the perennial border. 15-18 in., blooms all summer. \$2.50 per 10, \$20.00 per 100.

### HELENIUM. Sneezewort

‡**Moerheim Beauty.** 2½ ft. A handsome and distinctive perennial with warm, glowing brown-red flowers from June to October. For best results divide the plants early every spring, replant the young shoots and discard the old plant. An excellent cutflower and makes grand show in the gardens. \$3.00 per 10, \$25.00 per 100.

**Pumilum Magnificum.** 18 to 24 in. Bright yellow flowers all summer. Excellent companion for Moerheim Beauty. \$2.50 per 10; \$20.00 per 100.

**The Bishop.** 32 in. Very large rich buttercup-yellow with dark center. Dwarf, bushy plants. \$3.00 per 10.

NOTE: above three Heleniums—potted plants

### \*HELIANTHEMUM. Sun-Rose

These delightful low-spreading, shrubby like plants are indispensable in the rock-garden and foreground of the hardy border. They prefer a sunny well-drained location. Height is 6 to 8 inches and blooming season from late May to July. Very showy when in bloom and evergreen foliage the year around.

#### All Helianthemum From 2" Pots

**Apricot.** Apricot-yellow. One of the best. \$2.00 per 10, \$15.00 per 100.

**Ben Ledi.** A new hybrid with crimson flowers. \$2.00 per 10, \$15.00 per 100.

**Buttercup.** Single, golden yellow. \$2.00 per 10, \$15.00 per 100.

**Double Yellow.** Double blooms of citron-yellow. \$2.00 per 10, \$15.00 per 100.

**Fireball.** Double; bright scarlet. \$2.00 per 10, \$15.00 per 100.

**Rhodanthum Carneum.** Pale pink flowers on silvery foliage are a pleasing combination. \$2.50 per 10. Sold out for this season.

**HELIANTHUS. Perennial Sunflower**

**Coronation.** Golden yellow flowers 4 inches across, with crested centers, on 4 to 5-foot plants. Blooms profusely in late summer and fall. \$2.50 per 10, \$20.00 per 100.

**‡\*HELLEBORUS. Christmas Rose**

**Niger.** 1 ft. Single white blooms flushed with pink, on sturdy stems. A partly shaded location is best, and the soil should be enriched with equal parts of manure, leaf-mold, sand, and a good loam. Watering is essential during dry periods in summer months. This hardy perennial will arouse great interest wherever it is planted. December to March. \$7.50 per 10, \$70.00 per 100. Potted Plants.

**Orientalis Atropurpurea.** A new red Lenten Rose producing crimson-purple flowers, from February to April. Easy and strong growing variety. Many blooms on 12 to 15 inch stems. \$7.00 per 10, \$65.00 per 100.

*Hemerocallis***(DAYLILY)**

The hybridizers have wrought wonders with the old-fashioned Daylily. The improvements include a wider color-range, an extended period of bloom, larger flowers, and sturdier plants. What is more, *Hemerocallis* are amazing in their adaptability; they are extremely hardy and will thrive under the most ordinary conditions blooming in full sun or partial shade. Their vigor is especially evident in dry seasons and insect pests have little effect on them.

**DR. REGEL**—Rich Orange-Yellow. May \$2.25 per 10, \$18.00 per 100.

**FLAVA**—Sweet-scented; clear Yellow. June. \$2.25 per 10; \$18.00 per 100.

**KWANSO**—A distinct double-flowering form of rich Golden bronze. July, August. \$2.50 per 10.

**MINOR**—18 in. A miniature form with pale Yellow flowers. May, June. \$2.50 per 10. Sold out for this season.

**NEW GIANT-FLOWERING HYBRIDS**

**HYPERION**—This variety is one of the most popular and beautiful of all Daylilies, and we heartily recommend it for every garden. The large flowers are pale canary-yellow in color, and appear in July and August—just at the time when the summer garden needs rejuvenation. A prolific bloomer, Hyperion makes a spectacular showing. Plant at least three in a group, and watch them grow more beautiful every year. 3½ ft. \$3.50 per 10; \$30.00 per 100.

**THE NEW "LEONIAN" HYBRID HEMEROCALLIS—**

Magnificent new creations ranging in height from 3 to 5 feet. Giant-sized blooms in various shades from Orange-Red to Maroon. Offered in mixed shades only. Please Note: This is an exclusive strain offered only by us which represents ten (10) years of crossing and recrossing by Mr. Sam Hemming of Eastern Shore Nurseries. He was kind enough to sell us his complete stock. \$4.00 per 10; \$25.00 per 100; \$200.00 per 1000. "Yes, they are really red."

**AUGUST PIONEER**—2½ ft. Chrome-orange blooms of medium size. Especially valuable for its late period of bloom—early August through Sept. \$5.00 per 10; \$40.00 per 100.

- BAGDAD**—4 ft. Rich brown-red tones. June, July. \$1.50 per 10; \$10.00 per 100.
- CINNABAR**—2½ ft. Cadmium yellow sprinkled rose-brown. \$3.00 per 10; \$25.00 per 100.
- CURLY PATE**—4½ ft. Medium-sized Yellow, cup shaped flowers; petals curled at ends. \$3.00 per 10, \$25.00 per 100.
- DOVER**—4 ft. Large; clear Orange. June, July. \$2.50 per 10; \$20.00 per 100.
- FULVA ROSEA**—3 ft. Fulvous rose with red zone and yellow at base. July, August. \$2.00 each.
- GLORIANA**—3½ ft. Large, clear orange. June. \$2.50 per 10.
- GOLDENI**—2 ft. Deep Golden Orange; attractive in form; very free-flowering. Late June to August. \$2.25 per 10; \$18.00 per 100.
- IMPERATOR**—4 ft. A distinct variety with rich Orange-red coloring. July, August. \$2.25 per 10; \$18.00 per 100; \$125.00 per 1000.
- J. A. CRAWFORD**—Clear Gold. Very large bloom. \$2.50 per 10; \$20.00 per 100.
- J. R. MANN**—2½ ft. Frosted Apricot-Yellow flowers. July, August. \$2.25 per 10; \$18.00 per 100.
- LINDA**—3½ ft. The crinkled petals are Golden Yellow with cinnamon markings. July, August. \$3.50 per 10, \$30.00 per 100.
- MIKADO**—3 ft. A glamorous combination—Orange with Mahogany-Red spot on each petal. Occasionally blooms again in the fall. June, July. \$3.50 per 10, \$30.00 per 100.
- MRS. A. H. AUSTIN**—2½ ft. Cup-shaped, deep Orange-Yellow blooms. August. \$3.50 per 10; \$30.00 per 100.
- MRS. A. H. WYMAN**—3½ ft. Best described as pale glistening Yellow. August. \$2.50 per 10; \$20.00 per 100.
- OCHROLEUCA**—3½ ft. Small, pale Yellow flowers particularly effective in the evening. July, August. \$2.00 per 10, \$15.00 per 100.
- OPHIR**—4 ft. Its rich golden Yellow coloring has made this a favorite variety. July. Giant size blooms, one of the finest. \$3.50 per 10, \$30.00 per 100.
- PALE MOON**. 3½ ft. One of most beautiful large, long blooms, glistening pale yellow. July, August. \$5.00 per 10; \$45.00 per 100.
- PATRICIA**. Pale yellow with greenish throat. July. \$4.00 per 10; \$35.00 per 100.
- SERENADE**. 4 ft. Light pastel shade of yellow and pink. June. \$4.00 per 10.
- THE GEM**—3 ft. An unusually popular Yellow variety; large size. July, August. \$3.00 per 10, \$25.00 per 100.

#### SPECIAL

**Hemerocallis** in fine mixture, mostly new hybrid varieties that have become mixed from time-to-time. \$12.00 per 100; \$100.00 per 1000. Quantities limited. Order Now.



**HELIOPSIS**

‡**SCABRA EXCELSA.** 3 ft. A showy and useful perennial for summer bloom; large semi-double daisy-like flowers all summer. \$2.50 per 10, \$20.00 per 100.

**HIBISCUS. Rose-Mallow**

The 5 foot, shrub-like plants are particularly spectacular, with an abundance of large single hollyhock-shaped flowers, measuring 4 to 6 inches across in late summer. **MIXED COLORS ONLY.** \$1.75 per 10, \$12.00 per 100.

**HOLLYHOCK. *Althaea rosea***

Double Pink, White, Red, Yellow, and Mixed. \$2.00 per 10, \$15.00 per 100.

**HYSSOPUS. *Officinalis***

**Hyssop.** 18 to 24-in. A showy herb, blooms in early summer on shapely compact plants. \$2.25 per 10, \$18.00 per 100.

**\*IBERIS (*Candytuft*)**

**Purity (*Castus*):** A hardy new Candytuft of merit. The large, attractive flowers are pure white. Very free bloomers and compact grower only 6 inches high. Comes into bloom in late April and May. Truly a gem for the rock-garden and an excellent low border plant for edging. 2" pots \$2.50 per 10, \$20.00 per 100.

**Little Gem:** A dwarf and very compact form. \$2.25 per 10, \$18.00 per 100.

**Sempervirens:** Splendid border or rock plant; evergreen bushes covered with white flowers in early spring. \$2.25 per 10, \$18.00 per 100.

**Snowflake:** Large pure white flowers. We offer the true stock propagated from cuttings. The best variety for foliage effect as edging plant. \$2.25 per 10, \$18.00 per 100.

**SIBERIAN IRIS (*Iris sibirica*)**

The Siberian Iris have much smaller flowers than Bearded and Oriental Iris but what they lack in size they make-up in grace of flower and foliage. They are very hardy and grow well in almost any kind of soil, though a moist location is preferred. Well adapted for naturalizing along streams or ponds, among shrubs or in perennial plantings.

**Caesar's Brother.** A stately plant not too tall—30 inches high. It is the best of the entire lot of dark blue Siberian Iris and was given Honorable Mention by the American Iris Society. The flowers are an unusually rich black pansy-violet with beautiful depth of color. A superb plant for any garden, and good cutflower. \$2.00 per 10, \$15.00 per 100, \$125.00 per 1000.

**Perry's Blue.** 2½ to 3 ft. Clear blue. \$2.00 per 10, \$15.00 per 100.

**Snow Queen.** 2 ft. Pure white; dwarf. \$2.00 per 10, \$15.00 per 100.

**Iris.** One of America's finest collections, including also the Japanese Iris, will be offered in our Mid-Summer list for list of varieties. Please refer to our Summer wholesale list or retail catalogue. If you have mislaid your copy, we will gladly send another on request.

## LATHYRUS

**Latifolia.** Often referred to as the Hardy Perennial Sweet Pea. Excellent to plant on banks and to train on fences as summer vines. Once started, they will live for many years. They bloom freely in summer; excellent for cutting. \$1.75 per 10, \$12.00 per 100.

## \*†LAVANDULA (Lavender)

**Lavandula Vera.** Carroll's Variety—Here we have the very best we have seen so far. The plant is very hardy and bushy and very compact in growth and free blooming. The deep lavender purple flowers are freely produced on 12 to 15 inch stems during June and July. Height about 18 inches when plants in full bloom. Silvery gray evergreen foliage the year around. An excellent plant for group or single specimen in perennial border, and outstanding as an edging plant for sunny places. \$2.50 per 10, \$20.00 per 100. 2" pots.

**L. Vera, Twickle Purple.** A definitely improved form of L. Vera. Compact well-formed plants with purple flowers. 18 in. high. \$2.50 per 10, \$20.00 per 100. 2" pots.

## LEMON BALM

**(Melissa officinalis)** 2 ft. Dark green leaves, deliciously scented like Lemon Verbena. Used for tea, or as a garnish for cool summer beverages. Rich moist soil, sun or part shade. \$2.00 per 10, \$15.00.

## LEMON VERBENA

**(Lippia citriodora)** A tender herb, with refreshing lemon-scented leaves. Dried leaves are excellent for teas, pot pourri, and old-fashioned sweet bags. 2" pots \$2.00 per 10, \$15.00 per 100.

## ‡LIATRIS (Gayfeather)

**Pycnostachya.** 4 ft. The tall spikes of rich purple are outstanding in the summer garden; July and August. \$2.00 per 10, \$15.00 per 100.

**Scariosa, Sept. Glory.** This showy, spire-like perennial is always admired for its distinctive form and color. \$2.50 per 10, \$20.00 per 100.

**White Spire.** The white form of the above. \$3.50 per 10.

**Spicata.** 3 ft. Similar to Pycnostachya but earlier to bloom. \$2.00 per 10. \$15.00 per 100.

**LINUM (Flax)**

**Alpinum.** The variety we are offering under this name may not be the true Alpinum, however it is a showy plant far superior to Perenne; grows about 15-in. high and blooms spring to late summer, the brilliant blue flowers are always attractive, making a brilliant show in border or rock garden. \$2.25 per 10, \$18.00 per 100.

**Flavum.** 12-in. The lovely yellow flax, blooms freely May to July; an ideal rock garden or low border plant. \$2.25 per 10, \$18.00 per 100. Sold out for this season.

**LOBELIA (Cardinalflower)**

**Cardinalis.** A fine native that deserves a place in the garden. July and August flowering. 2 to 3 feet high. Brilliant red flowers. \$2.50 per 10, \$20.00 per 100.

**‡LUPINUS (Lupine)**

**Polyphyllus.** Russell Hybrids, many beautiful pastel shades. 2-3 ft. June, July. \$2.50 per 10, \$20.00 per 100.

**‡LYTHRUM (Purple Loosestrife)**

**Dropmore Purple.** New variety with violet-pink flowers on 3 ft. stems, blooms nearly all Summer. \$2.50 per 10, \$20.00 per 100.

**Morden's Pink.** 2 to 2½ ft. Masses of rose-pink flowers on narrow spikes. Profuse and continuous bloomer; June to September. Excellent for cutting. A Hardy variety growing in full sun or partial shade. \$2.25 per 10, \$18.00 per 100.

**Prolific.** New 3 ft. Clear Persian rose. \$2.25 per 10, \$18.00 per 100, \$150.00 per 1,000.

**Robert.** New. Clear Pink. \$3.00 per 10, \$25.00 per 100. 2" pots.

**MARJORAM**

**Pot Marjoram.** Reddish branching plant with small clusters of pinkish flowers. Leaves are used for flavoring meat dishes and starchy food. \$2.00 per 10, \$15.00 per 100.

**MINT (Mentha)**

Mints thrive best in moist soil and part shade. The leaves are generally useful in teas, and should be brewed, not boiled. A mint-bed is sure to prove delightful and useful.

**Apple Mint (*M. rotundifolia*).** Round woolly leaves; showy lavender flowers.

**Peppermint (*M. piperita*).** 2 ft. The true old-fashioned peppermint-flavored variety that is used for making tea, flavoring candy, and garnishing summer drinks.

**Spearmint (*M. spicata*).** A few of the uses for this fine mint are flavoring drinks and confections, and above all, making the well-known Mint jelly to serve with lamb.

All above Mints \$2.00 per 10, \$15.00 per 100.

### MONARDA (Bergamot)

Two new Bergamot of unusual loveliness, showy in the garden, excellent as cutflower, they bloom in summer when color in garden is needed most.

‡**Croftway Pink.** Clear pink flowers freely produced on 3 to 4 ft. stems during July and August. \$2.50 per 10, \$20.00 per 100.

‡**Sunset.** A most attractive color of brilliant deep wine-red. 3 to 4 ft. July and August. \$2.50 per 10, \$20.00 per 100.

### \*MYOSOTIS (Forget-Me-Not)

**Palustris Semperflorens.** 8 in. Bright blue. Ideal for moist shady places, for your rock-garden or border. Blooms all summer. \$2.00 per 10, \$15.00 per 100.

**Pink Beauty.** A pink form of the above. 2" pots, \$2.00 per 10.

### NEPETA (Catmint)

\***Mussini.** 12 in. Deep blue flowers and grayish foliage make a pleasing combination. \$2.00 per 10, \$15.00 per 100.

\***Mussini Superba.** A novelty of merit being very low and compact in growth. Covered with deep lavender blue flowers in late spring, and early summer. Ideal for the rock garden, border, and an excellent edging plant. \$2.50 per 10, \$20.00 per 100.

### NIEREMBERGIA (Tender perennial)

**Hippomanica.** Our own strain, propagated from cuttings and much superior to seedlings. Compact plants about 6 inches high. Cup-shaped blue flowers all summer and early fall. An excellent summer edging plant. 2" pots \$1.25 per 10, \$8.00 per 100.

### ‡PENSTEMON (Beard-Tongue)

**Firebird.** (Cherry Glow) 2 ft. An outstanding new introduction to add color to summer gardens. The individual ruby-crimson blooms are unusually large and the long spikes of bloom are especially attractive in bouquets. \$2.25 per 10, \$18.00 per 100.

**Garnet.** 18 in. The graceful stems hold loosely arranged garnet blooms. June, September. \$2.00 per 10, \$15.00 per 100.

**Rose Elf.** An outstanding new hardy Penstemon, of the Barbatus type, produces masses of blooms on 2 to 3 feet stems. Blooms in June and July. The color is a lovely coral pink. An excellent cut flower, and makes grand show in the garden. \$3.00 per 10, \$25.00 per 100.

## *Peanies*

One of America's finest collections will be featured in Mid-Summer list, for late Summer and Fall 1952 delivery.

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**HARDY SUMMER PHLOX**

- Adonis.** A good new phlox. Medium to dark red. Healthy, vigorous grower, of medium height. Midseason. \$2.50 per 10.
- Border Queen.** Dwarf, watermelon pink. \$2.25 per 10, \$18.00 per 100.
- Caroline Vandenburg.** A popular lavender-blue. \$2.25 per \$18.00 per 100.
- Charles Curtis.** 2½ ft. Sunset red. \$2.25 per 10, \$18.00 per 100.
- Count Zeppelin.** Beautiful white with crimson center. \$2.50 per 10, \$20.00 per 100.
- Daily Sketch.** 2½ to 3 ft. Salmon pink florets marked with crimson. Midseason. \$2.50 per 10, \$20.00 per 100.
- E. I. Farrington.** 3 ft. Salmon pink. Midseason. \$2.00 per 10, \$15.00 per 100. Sold out for this season.
- Fairy King.** 2 ft. Large rounded heads of soft lavender. Resistant to the usual Phlox diseases. \$2.50 per 10. Sold out for this season.
- Leo Schlageter.** 2½ ft. Scarlet red with an orange cast. Midseason. \$2.50 per 10, \$20.00 per 100.
- Lilian.** 2 to 2½ ft. Cameo pink; each floret has a blue eye. Early. \$2.25 per 10, \$18.00 per 100.
- Mary Louise.** 2½ ft. Best white for modern gardens. Vigorous growth. Clean foliage, and a medium height. Late. \$2.25 per 10, \$18.00 per 100.
- Mia Ruys.** 1½ ft. Dwarf, pure white. Midseason. Good companion to Border Queen. These two varieties are the finest true border Phlox. \$2.50 per 10, \$20.00 per 100.
- Miss Lingard.** 2½ to 3 ft. White flowers delightful for cutting. Very early. \$2.50 per 10, \$20.00 per 100.
- Pinkette.** A lovely new kind. White, tinted pink throughout. Midseason. \$2.50 per 10, \$20.00 per 100.
- Prime Minister.** White with very prominent pink center. Healthy, vigorous grower. Midseason. \$2.00 per 10, \$15.00 per 100.
- Red Bird.** An outstanding novelty. Fiery brilliant red flower. Most attractive. Medium height. Early. \$2.50 per 10.
- Ruby Lee.** 2 ft. Extra large plum red flowers. Healthy vigorous growth; medium height. \$2.25 per 10, \$18.00 per 100.
- Salmon Beauty (Eve Forster).** 2 ft. Salmon Pink, accentuated with white eyes. Midseason. \$2.25 per 10, \$18.00 per 100.
- San Antonio.** 2½ ft. One of the most beautiful phlox. Carmine shaded plummed, the heads and individual flowers are very large; do try it. \$2.25 per 10, \$18.00 per 100.
- Silverton.** 2 ft. Clear lavender. Very delicate and pleasing shade. Newest approach to blue Phlox. Midseason. \$2.50 per 10.
- Starlight.** Violet-red plants shading lilac. White center. \$2.00 per 10, \$15.00 per 100. Sold out.
- World Peace.** Pure white. Strong, vigorous grower. Free blooming. Early. \$3.00 per 10.



**\*PHLOX SUBULATA**

All Phlox Subulata field plants are sold out till Fall, 1952.

We'll have nice 2" pots of all varieties for Spring delivery.

**Atropurpurea.** A very showy brilliant red. \$2.00 per 10, \$15.00 per 100.

**Alba.** White. \$2.00 per 10, \$15.00 per 100.

**Blue Emerald Cushion.** Strong, vigorous grower. attractive deep green foliage with lavender-blue flowers. \$2.50 per 10.

**Blue Hill.** An outstanding lavender-blue variety. \$2.00 per 10, \$15.00 per 100.

**Camla.** An English novelty. The large flowers are glistening pink. Blooms again in fall. \$3.00 per 10, \$25.00 per 100.

**Camla alba.** Extra large white flowers tinted lavender, 2" pots. \$3.00 per 10.

**Rosea.** Pink. \$2.00 per 10, \$15.00 per 100.

**Sampson.** Deep rose with crimson center. Distinct and lovely. This is the same as the variety offered as Sensation. \$2.00 per 10, \$15.00 per 100. Sold out for this season.

**Phlox Divaricata.** Laphami, best of the Divaricata varieties. Star shaped, lavender-blue flowers. This is a much improved strain of this popular native blue Phlox, sun or shade. \$2.50 per 10, \$20.00 per 100.

**#PHYSOSTEGIA (False Dragonhead)**

**Rosy Spire.** 3½ ft. Showy spikes of deep rosy crimson bloom. September. \$1.75 per 10, \$12.00 per 100.

**Summer Glow.** 4 ft. The striking spikes are often 18 inches long; top-notch cutflowers. Late August, September. \$1.75 per 10, \$12.00 per 100.

**Summer Snow.** 3 ft. A new white variety; we need more spire-like flowers in summer gardens. July, August. \$2.00 per 10, \$15.00 per 100.

**Vivid.** 18 in. Ideal dwarf kind with deep pink bloom. September. \$2.00 per 10, \$15.00 per 100.

**PLATYCODON (Balloon-Flower)**

**Grandiflorum Caeruleum.** 3 ft. Pleasing lavender-blue Blooms freely from June to August. \$2.00 per 10, \$15.00 per 100.

**Grandiflorum Mariesi.** 18 in. A useful dwarf kind for the foreground of the border. \$2.00 per 10, \$15.00 per 100.

**Grandiflorum Mariesi Album.** A white-flowering perennial that is hard to beat. \$2.00 per 10, \$15.00 per 100.

**3 NEW PLATYCODON**

**New Shell Pink.** 18 in. Distinctive pale pink flowers. Blooms freely all summer. \$2.50 per 10, \$20.00 per 100.

**Double Blue.** Showy and on usual double flowers on two foot stems. \$3.00 per 10, \$25.00 per 100.

**Double White.** A lovely white form. \$3.00 per 10, \$25.00 per 100.

**PLUMBAGO (Leadwort)**

\***Larpentae.** 12 in. Rich foliage and deep blue flowers in late summer; useful for sunny or shady ground-covers or for the rock garden. July to September. \$2.25 per 10, \$18.00 per 100.

**POLEMONIUM (Jacobs-Ladder)**

\***Blue Pearl.** 12 in. A new dwarf Polemonium with great clusters of light blue flowers. Attractive, graceful foliage. The plants grow well in partial shade or full sun. \$2.25 per 10, \$18.00 per 100.

**POLYGONUM**

**Reynoutria.** Covered with fragrant airy pink sprays during September. Light green foliage turns to brilliant bronze-red in fall. A good ground-cover for isolated rough places where the more refined perennials will not grow. It grows and spreads rapidly; therefore, avoid planting it in the perennial border or rock-garden with other plants. \$2.50 per 10, \$20.00 per 100.

*Poppies***PAPAYER (Oriental Poppies)**

Our stock of the newer improved varieties was never better. Interest in Poppies is steadily growing each year. Offer these modern demanded varieties for greater profits and customer satisfaction. Strong transplanted field grown plants for late Summer and Fall delivery. Complete list will be offered in our mid-Summer list or you may refer to our Summer 1951 list or our Fall 1950 retail catalogue.

**\*PRIMULA (Hardy Primrose; Cowslip)**

All primulas are best planted in fairly rich, moist soil and shade; however many varieties of the Veris and Julia type will get along nicely in full sun, if watered often during summer months. Most all Primula offered are from 3" pots.

**Acaule, New Giant-Flowering.** 4 in. A splendid strain with large flowers of many different shades and colors. \$2.75 per 10, \$22.50 per 100.

**Auricula Giant Hybrid.** Unusual and distinct Primula. Large flowers in various colors on 6 to 8 inch stems. \$2.50 per 10, \$20.00 per 100. Sold out for this season.

**Denticulata (Cashemiriana).** Beautiful and distinct Primrose. \$2.25 per 10, \$18.00 per 100. Sold out for this season.

**Julia, Wanda.** Deep bluish purple, almost violet. Very free blooming. \$2.75 per 10, \$22.50 per 100. Sold out.

**Polyanthus (Veris Polyanthus) 3" Pots**

**Munstead Giant Strain, Finest Mixed.** Many brilliant colors. Ideal spring-blooming plants for shady, moist places. Field grown, \$2.50 per 10, \$20.00 per 100.

**Munstead Giant Strain.** Yellow, cream or red, \$2.75 per 10, \$22.50 per 100.

**Veris, Queen of Heaven.** The beautiful and much admired blue Primroses grown from seeds will show some variation. \$4.00 per 10.

## NEW GIANT POLYANTHUS (Colossal Strain)

*Polyantha veris* hybrids of immense size; florets often as large as a silver dollar, in heads 4-8 in. across. Color range most varied with many rare shades exclusive to this variety. Hardy anywhere in U. S. with light protection and more suitable to varied culture conditions than older types. \$3.00 per 10, \$25.00 per 100. 3" pots.

## PYRETHRUM (Painted Daisy)

### New and Better Varieties

Pyrethrums are special favorites with us because of their simple beauty of form, their wide use as cut flowers, and their attractive appearance in the garden. Height 18 to 24 inches.

‡**Crimson Giant.** The large, pure scarlet blooms are accentuated with golden yellow centers. \$3.50 per 10, \$30.00 per 100.

‡**Eileen May Robinson.** Single, lustrous pink flowers 4 to 5 inches across, on 30-inch stems. \$3.00 per 10, \$25.00 per 100.

‡**Rose Mist.** New. Rose-carmine petals with double-crested rose center. Sturdy grower and free bloomer. \$4.00 per 10, \$35.00 per 100.

The above 3-choice Pyrethrum are strong potted plants for Spring delivery for Fall '52 are F. G.

‡**Single, mixed.** A delightful strain for broad masses. \$2.00 per 10; \$15.00 per 100.

## ROSEMARY

(*Rosmarinus officinalis*). Tender perennial, except in the far south, but can be wintered indoors in the window garden. This indispensable herb has narrow, dark green leaves, gray beneath, of a sweet spicy fragrance. The leaves are delicious added to sandwich fillings and soups. \$2.00 per 10, \$15.00 per 100.

## ‡RUDBECKIA (Coneflower)

**Golden Storm.** An outstanding imported novelty. Golden yellow daisy like flowers with black centers. Blooms nearly all summer. 15 to 18 inches high. Easily grown in any kind of soil. \$2.50 per 10.

**Purpurea, The King.** Large, star-like, crimson-red flowers borne on stiff, 4 to 5 foot stems. Easily grown. Can be combined effectively with White Lustre. \$2.50 per 10, \$20.00 per 100.

**White Lustre.** White blooms borne freely on sturdy stems from late June to September. Flowers first open, the petals grow upward, as they approach maturity, the petals flatten in true daisy-like fashion, and the developing cone grows larger, causing the petals to turn downward. Bush, compact growth, 2½ to 3 feet high. \$3.50 per 10. Sold out.

## SALVIA (Sage)

**Officinalis.** 2½ ft. Always attractive and interesting in the herb patch or garden. Gray, pebly foliage; purple-blue flower-spikes. Leaves are used for flavoring meats. \$2.00 per 10, \$15.00 per 100. 2" pots.

**Pitcheri.** 4 ft. In autumn the branching stems are covered with deep blue flowers of gentian-like loveliness. The most admired perennial in the fall months. You'll love it. And excellent cut-flower. \$3.00 per 10, \$25.00 per 100.

### SANTOLINA (Lavender Cotton)

**Incana.** Evergreen silvery foliage, button-like yellow flowers in June. 12 in. A fine edging plant. \$2.00 per 10, \$15.00 per 100. 2" pots.

**Veridis.** Similar in growth to *Incana* but with bright dark green foliage. Cream-yellow flowers in the summer; 12 inches high. \$2.00 per 10, \$15.00 per 100. 2" pots.

### SATUREYA (Savory)

**Montana.** Winter Savory. 12 in. Valuable for wall or rock garden, or for edging. Very neat habit. Used for seasoning soups and meat dishes. \$2.25 per 10, \$18.00 per 100.

### SAPONARIA (Soapwort)

**Ocymoides Splendens.** The dense masses of pink flowers which appear in late spring add color to the rock-garden. \$2.00 per 10, \$15.00 per 100.

### SCABIOSA (Hardy Scabiosa)

‡**Caucasica, Giant Hybrids.** The hardy perennial *Scabiosa*. 2 ft. Lavender-blue flowers add interest to a mixed bouquet, or used alone make stunning arrangements. They always attract attention and seldom out of blooms during summer months. \$2.50 per 10, \$20.00 per 100.

### SCUTELLARIA (Skullcap)

**Baicalensis Coelestina.** An easily grown perennial with attractive clear blue Snapdragon-like flowers; July to September. 15 to 18 inches high. \$2.50 per 10, \$20.00 per 100.

### SEDUM (Stonecrop)

\***Siebold.** In late fall when rock gardens are dull, this unusual plant, curious in form, foliage, and flower, puts on a show. Pink flowers on 6 inch stems. \$2.50 per 10, \$20.00 per 100. Sold out for this season.

**Spectabile, Brilliant.** 18 in. A common but worthwhile perennial with large, flat heads of brilliant red flowers in September. \$2.25 per 10, \$18.00 per 100.

\***Spurium, Dragon's Blood.** Bright carmine-red flowers appear above bronzy red foliage from July to September, creating charming contrasts. An excellent plant for the wall or rock garden. \$2.00 per 10, \$15.00 per 100. Sold out for this season.

### ‡SHASTA DAISY (Chrysanthemum Maximum)

The Shasta Daisies are among the most desirable of all cut flower material, and easily grown. The long-stemmed flowers are long lasting when cut. They are all nice clean whites that are unusually useful to work in with other flowers in bouquets and decorations. We offer here the finest of the newer varieties. Potted plants.

**Edgebrook Giant.** A new Giant Single well formed flower of very large size. 18" stiff straight stems, early summer on. \$3.00 per 10, \$25.00 per 100.

**Esther Reed.** Fully double white flowers of good lasting quality. The blooms are 3 to 4" in diameter and come rather freely on the sturdy plants. 1½' to 2'. Summer and fall. \$2.75 per 10, \$22.50 per 100.

**Majestic.** Large white flowers, 5 to 6 inches across, with a small yellow center are produced intermittently throughout the summer. Petals are straight overlapping, and do not droop; stems are stiff and stand up well. Easily grown, it withstands adverse conditions. By far the finest single Shasta Daisy. 18 to 24". \$3.00 per 10, \$25.00 per 100.

**Marconi.** A novelty with extra-large, double flowers about 5" across. 2 to 3'. All summer. \$3.00 per 10, \$25.00 per 100.

**Mt. Shasta.** A new variety similar to Esther Reed, but with taller stems. \$2.50 per 10, \$20.00 per 100.

**Supreme.** A dependable and free blooming variety fairly large single blooms on 18 in. stems, June, July. \$2.25 per 10, \$18.00 per 100.

**Wirrel Pride.** New. Sturdy grower and hardy. Flowers are of fair size with crested center. Blooms freely all Summer. 18-24 in. high. \$3.00 per 10, \$25.00 per 100.

**Shasta Hybrids.** Grown from seed. Available in field grown plants. \$2.00 per 10, \$15.00 per 100.

### SHORTIA (Oconee Bells)

**Galacifolia.** Rare evergreen ground-cover with bright green leaves. Dainty creamy white bell-shaped flowers. March and April. Requires moist shady location. \$3.50 per 10.

### SILENA (Catchfly)

\***Alpestris Fl. Pl.** A new double flowering form. Choice and rare. The white flowers are very showy and produced freely on 6 to 8 inch stems. May to July. \$2.50 per 10, \$20.00 per 100. Sold out for this season.

### †SPIREA (Astilbe)

Astilbes are ideal, colorful perennials for shaded locations in the garden. They also do well in the sun. They prefer rather rich, moisture-retaining soil; watering is essential during dry weather. Plants bloom freely in June and July and the foliage remains attractive for the rest of the summer. Height about 2 ft.

**Fanal.** The finest and most attractive of the Astilbes. Growing dark garnet-red flowers. Grows well in shade or sun, planted in rich, moisture-retaining soil. 18 in. Blooms June and July. \$4.00 per 10, \$35.00 per 100.

**Filapendula Fl. Pl.** Lovely double white flowers on 12 to 15 inch stems. Graceful fern-like foliage. Late May and June. \$2.50 per 10, \$20.00 per 100.



**Gladstone.** White. \$3.50 per 10, \$30.00 per 100.

**Peachblossom.** Peachblossom-pink. \$3.50 per 10, \$30.00 per 100.

### STATICE (Sea Lavender)

**Latifolia.** Immense heads of purple-lavender flowers during July and August. 18 to 24 inches. \$2.50 per 10, \$20.00 per 100.

### STOKESIA (Stokes-Aster)

**Blue Moon.** Very striking color. A new giant flowering Stokes-Aster. Extra large light lavender-blue flowers. \$2.50 per 10, \$20.00 per 100.

**Blue Danube.** New, a very free blooming variety with large lavender blue flowers during early Summer months. Compact, bushy growth with many blooms. 18 in. high. \$2.50 per 10, \$20.00 per 100.

### TARRAGON

**Tarragon** (*Artemisia Dracunculus*). 2 ft. Narrow dark green, glossy leaves, very aromatic. This is one of the most useful of the culinary herbs, used to flavor vinegar, fish dishes, soups, and salads. \$2.50 per 10, \$20.00 per 100.

### TEUCRIUM CHAMAEDRYS

\***Germander.** 12 in. An excellent edging plant for your herb garden. Can be clipped like boxwood. Dark, glossy, closely set leaves; rose flowers. \$2.50 per 10, \$20.00 per 100.

### THALICTRUM (Meadow-Rue)

‡**Lavender Mist.** (*Rochebrunianun*). 4 ft. Delicate, beautiful foliage, resembling maidenhair fern. Large loose flower heads of lavender-purple. Thrives in sun or part-shade. \$3.00 per 10, \$25.00 per 100.

### THERMOPSIS (Caroline Yellow Lupine)

‡**Carolinana.** Yellow pea-like flowers on 2 to 3 ft. stems; May-June. \$2.00 per 10.

### \*THYMUS—Thyme

Thyme, in its many forms, is one of those universally loved, fragrant plants. Some varieties are shrubby, woody types, while others are low growing and creeping. All are interesting for various garden uses, as noted. All varieties do best in well-drained, sandy soil in full sun.

**Caraway-scented** (*T. herba-barona*). 4 in. Trailing type, useful for flavoring beef dishes.

**Common** (*T. vulgaris*). 12 in. Upright, somewhat spreading habit of growth; narrow leaves and purplish flowers. The most widely used Thyme for flavoring poultry dressing.

**Crimson** (*T. Serpyllum coccineus*). 4 in. Prostrate, creeping habit of growth; crimson flowers. Used in wall plantings, rock gardens, and in the crevices of stone walks. Dark green foliage.

**Lemon** (*T. citriodorus*). 6 in. Blue-green leaves with a distinct lemon fragrance and flavor.

**Lemon, Golden-edged Variegated** (*T. citriodorus aureus variegatus*). The dark green leaves are edged with gold. Thick bushy plants.

**Lemon, Silver-edged Variegated** (*T. citriodorus argenteus variegatus*). Similar to *T. citriodorus*, but the slightly small leaves are margined with silver.

**White** (*T. Serpyllum albus*). Thick close mats of bright green foliage are covered in early summer with tiny pure white flowers. Best of the creeping types for winter effect.

All above Thymes \$2.25 per 10, \$18.00 per 100.

### TRADESCANTIA (Spiderwort)

The common old-fashioned forms were known to our grandmothers, who had many names for them. The hybridizers have been at work improving them not only in color and size of bloom, but they have considerably lengthened the period of bloom.

**\*Brevicaule.** A dwarf species with rose-pink flowers. May to July. \$1.75 per 10, \$12.00 per 100.

### NEW TRADESCANTIAS

#### Ideal Plants for Shady Locations

Sent to us by the U. S. Department of Agriculture

The descriptions are those of the Department.

Height 15 to 20 inches.

**Blue Stone.** Low-growing. Large, rich blue flowers. \$2.00 per 10, \$15.00 per 100.

**Iris Pritchard.** White flowers, heavily stained with azure-blue; blue center. Late bloomer. \$2.50 per 10. \$2.50 per 10, \$20.00 per 100.

**James Crawford Weguelin.** 18 in. Large flowers of a uniform light azure-blue. Very pleasing. \$2.50 per 10.

**James Stratton.** A variety with large flowers, 2½ inches from tip to tip; color deep delphinium-mauve, slightly shaded with rose. \$2.00 per 10, \$15.00 per 100.

**Leonora.** The very fine flowers are a deep rich glowing violet. \$2.00 per 10, \$15.00 per 100.

**Pauline.** Flowers are rosy mauve. A vigorous variety. \$2.50 per 10, \$10.00 per 100.

**Purple Dome.** A vigorous plant with large clusters of rich purple flowers. \$2.00 per 10, \$15.00 per 100.

### TRILLIUM (Woodlily)

Ideal for the shady woodland or rock garden.

**Grandiflorum.** The welcome white blooms of this early spring native plant are indispensable in the shady garden. \$2.00 per 10, \$15.00 per 100.

**Sessile Lutem Yellow.** This plant requires no care when given its two requirements—shade and fairly loose woods soil. The leaves are large and broadly ovate, being dark mottled green. Flowers are lemon-yellow and have a long blooming season in April and May. \$2.00 per 10.

**Stylosum.** A desirable rare mountain species. Large, nodding, rose-pink flowers in early spring. Plant in semi-shade in woodland, border or rock garden. \$2.00 per 10.

### ‡TRITOMA (Red-Hot Poker)

These striking spire-like blooms make effective accents in the perennial border and are charming in flower arrangements. Plant in a well-drained, sunny place and give the plants a light mulch of excelsior or any other suitable material for winter protection.

All Tritomas named varieties are sold out till Fall 1952; we do have a good supply of the mixed hybrids in nice plants.

**Glow.** 18 in. Very graceful. Produces many coral-red blooms in June. Small, graceful foliage. \$3.00 per 10, \$25.00 per 100.

**Golden Scepter.** 3 ft. Hardy, vigorous variety with saffron-yellow spikes during late June and early July. Beautiful planted with light blue delphiniums. \$2.50 per 10, \$20.00 per 100.

**New Hybrids.** Flowers of various shades: orange, scarlet, etc., on 2 to 3-foot spikes, in June and July. This is an outstanding strain. \$2.50 per 10, \$20.00 per 100.

**Primrose Beauty.** Beautifully formed spikes of clean primrose-yellow stand over 3 feet tall. Blooms in late summer and has been surprisingly hardy. \$2.50 per 10, \$20.00 per 100.

**Robin Hood.** A new giant hardy Tritoma with better color, larger blooms, and more hardiness than the well-known Red-Hot Poker. Strong Stiff stems 2½ feet high. Blooms freely in late summer months. \$4.00 per 10, \$35.00 per 100.

**White Giant.** 3 to 4 ft. An outstanding novelty with extra-large, creamy white blooms. Produces almost continuously the entire summer. \$3.50 per 10, \$30.00 per 100.

**White Fairy.** Graceful white flowers, freely produced nearly all summer on 2 to 3 ft. stems. \$3.00 per 10, \$25.00 per 100.

### TROLLIUS

All Trollius prefer rather rich and moist soil, and at least partial shade. These giant buttercup-like flowers are very showy and create much interest.

**Europaeus, Pritchard Giant.** Showy, very large, globe-shaped, orange flowers on 2-foot stems during May and June and occasionally again in the fall.

**Europaeus, Lemon Queen.** Similar to the above but with lemon-colored flowers.

**Ledebouri, Golden Queen.** 3 ft. A handsome variety with large open flowers of beautiful golden yellow. In bloom about three weeks later than Europaeus sorts—June and July.  
Any above Trollius \$3.00 per 10, \$25.00 per 100.

### VERBENA (Hardy Verbena)

**Flame.** Of a creeping habit and belonging to the Chamaedryfolia group therefore not dependably hardy in cold sections of the country, however it can be wintered in the cold frame or greenhouses, it's such a beautiful plant, covered with brilliant rose-scarlet blooms from spring to heavy frost in fall, that if the plant only lived one season, one would more than get its money's worth. Potted plants \$2.50 per 10, \$20.00 per 100.

### VERONICA (Speedwell)

**Blue Champion.** A novelty of merit, being a form of the well-known *Veronica subsessilis* but much sturdier and a freer bloomer, with lighter blue flowers. It is an excellent plant for late summer bloom. Grows 2 to 3 feet high and looks particularly well when planted with any good pink or white phlox. This is one of Mr. Cummings' originations, and what a fine job he did! Plant in good average garden soil, in full sun or light shade. Potted plants. \$3.00 per 10, \$25.00 per 100.

†**Blue Spire.** A recent introduction known for its vigor and long spikes of blue. July, August. \$2.50 per 10, \$20.00 per 100.

**Icicle.** New. A beautiful new pure white form of the *Subsessilis* type, blooms nearly all summer, healthy strong grower of neat growth and stiff 18-24 in. spikes on compact plant. Potted Plants \$3.50 per 10, \$30.00 per 100.

\***Incana.** 12 in. Silver-gray foliage. Deep blue flowers in June. \$2.00 per 10, \$15.00 per 100.

\***Incana Rosea.** New. Same as above variety with lovely pink flowers. \$2.50 per 10, \$20.00 per 100.

†**Longifolia Subsessilis.** Charming summer-blooming hardy plant that deserves a place in every garden, large or small. Beautiful blue flowers 18 to 24-inch

\***Rupestris.** Creeping habit. Deep blue flowers in late May and June. \$20.00 per 100. Sold out for this season.

\***True Blue.** Crater Lake blue. 12 in. A lovely deep blue variety. Very attractive. May, June. \$2.00 per 10, \$15.00 per 100.

### \*†VIOLA ODORATA (Sweet Violet)

**Rosina.** The new pink fragrant Violet. Lovely pink and rose shades. Blooms freely in the spring and again in the fall. \$2.50 per 10, \$20.00 per 100.

**Royal Robe.** A distinct addition to the Violet family that deserves a place in the shady rock garden and as a ground cover. \$2.50 per 10, \$20.00 per 100.

## Hardy Garden Lilies

### FINEST AND NEWEST

For Fall delivery only, for immediate reference see our Summer 1951 wholesale list for varieties. Our new 1952 Summer list will feature all the new and best varieties ready in July.

## Shrubs

See also Retail Catalogue for other varieties.

### ‡CARYOPTERIS

#### (Blue Spires)

**Blue Mist.** Covered from August until autumn frost with clusters of powdery blue fringed flowers. Perfectly hardy. Truly an outstanding low growing shrub for late summer bloom. \$3.50 per 10, \$30.00 per 100.

### ‡BUDDLEIA

#### (Butterfly Bush)

Field Grown Plants.

**Charming.** 5 ft. Long sprays of lavender-pink blooms in late summer. A hardy plant that can endure cold weather. \$2.50 per 10, \$20.00 per 100.

**Daybreak.** New lovely and delicate shade of lavender-pink. \$3.00 per 10, \$25.00 per 100.

**Empire Blue.** Pat. 557. Deep blue with a delicate lilac tone. \$3.00 per 10, \$25.00 per 100.

**Fascination.** A hybrid of dainty color. \$3.00 per 10, \$25.00 per 100.

**Ile De France.** 4 ft. Bright rosy purple, suffused violet. Blooms freely. \$2.50 per 10, \$20.00 per 100.

**Orchid Beauty.** Well-formed spikes of beauty, delicate fragrance. \$3.00 per 10, \$25.00 per 100.

**Royal Red.** The closest approach to red yet achieved in Buddleias. \$3.00 per 10, \$25.00 per 100.

**White Cloud.** A new white Butterfly Bush of our own origination—a truly magnificent shrub. It grows 4 to 5 feet high and develops into a very symmetrical and compact bush, producing hundreds of well-formed spikes of pure white blooms with tiny bright yellow eyes. It is perfectly hardy, a very free bloomer and a vigorous grower. Do try it. \$3.00 per 10, \$25.00 per 100.

### FRENCH LILACS

Well developed plants. 18 in. or better. 65c ea. \$6.00 per 10, \$55.00 per 100, assorted in 6 named varieties.

### POTENTILLA

**Fruticosa Purdomi (Lemon Drops).** A small shrub 2-3 feet high, blooming continuously from May to September. Excellent for the rock garden or in front of taller-growing shrubbery. Bright sulphur-yellow blooms. You'll love it. \$3.50 per 10, \$30.00 per 100.

## NEW BLUEBERRIES

Imagine the old-fashioned Blueberry or "Huckleberry" grown to three-quarters of an inch in diameter. That's what these new varieties will do; yield has also been increased.

**Cabot.** The earliest variety to fruit. Plants seldom exceed 3 feet in height, making a broad, low bush. Delicious subacid flavor.

**Concord.** Bush of upright habit and at maturity exceeds 6 feet in height. The berries are large.

**Jersey.** Virgorous in habit, grows very large. The berries are very large; light blue.

**Rancocas.** Slender, vigorous, upright habit rarely surpassing 5 feet in height. The berries are earlier and larger than Rubel.

**Rubel.** Well-developed bushes stand 6 feet or more high. The large berries are of fine blue color; can be depended on for a good crop every year. Ripens about two weeks later than Cabot.

**Stanley.** New. Most delicious of all the blueberries. Produces good yields of large berries in mid-season. Bush of upright growth.

Prices on any above varieties of Blueberries: 3-year-old plants 12-18 inches, 1-5 plants 85c each; 6-24 plants 75c each, 25 plants or more 65c each.

## AZALEA, Mollis

Large masses of yellow and apricot bloom in Spring on 3 to 4 foot plants. Deciduous; hardy and dependable. These are exceptionally nice 3 year old transplants. Mixed shades only. \$5.00 per 10, \$45.00 per 100.

**AMPELOPSIS VEITCHI**—Boston Ivy. The most popular vine for clinging to brick, stone, or wood. Glossy green leaves turn scarlet and crimson in fall. No. 1 plants. \$4.00 per 10, \$35.00 per 100.

## *Gladiolus*

### New and Better Varieties

Prices on all varieties, top quality, jumbo size bulbs, 70c per 10; \$4.75 per 100; \$42.50 per 1000; 25 at 100 rate; 250 at 1000 rate.

**ABU HASSAN**—Large, deep rich velvet blue.

**ACCA LAURENTIA**—Scarlet, orange, yellow throat.

**BURMA**—Heavily ruffled, huge, deep rose.

**CARDINAL SPELLMAN**—Purple.

**ELIZABETH THE QUEEN**—Ruffled lavender.



**GENERAL EISENHOWER**—Very large, clear rose-pink.

**GOLD DUST**—Deep yellow.

**JOHAN VAN KONYNENBURG**—A superb orange red.

**JUNE BELLS**—Excellent pure white.

**LEADING LADY**—Cream.

**LEEUVENHORST**—Large clear pink.

**MANSOER**—Blood red, dark velvet shaded.

**MRS. MARK'S MEMORY**—Strong tall purple.

**NEW EUROPE**—Beautiful large red.

**NORMANDY**—Orange lobstered with light scarlet blotch.

**PANDORA**—Beautiful light pink.

**PAUL RUBENS**—Large glowing purple.

**PICARDY**—Tall salmon-pink.

**RAVEL**—Lilac-blue, brown markings.

**RISING SUN**—Sunflower yellow.

**SALMAN'S GLORY**—Large white with large red blotch.

**SILHOUET**—Lilac, with red stripes.

**SNOW PRINCESS**—Beautiful white.

**SPOTLIGHT**—Large, ruffled, deep yellow, scarlet blotch.

**TIVOLI**—Very large, bright pink.

**VALERIA**—One of the best, red.

## CARROLL GARDENS SPECIAL BLEND MIXTURE

Made up from many of the finest varieties for a riot of color in your garden, and cut flowers for your home. You can't go wrong with this fine mixture. \$4.00 per 100, \$37.50 per 1000.

## EXTRA-NEW-MINIATURE-GLADIOLUS

Garden flower lovers have for years been clamoring for a small type of Gladiolus that will fit into a landscape plan as well as for home decoration. After years of hybridization the new Ruffled Multi-colored small type Glads now are available. These ruffled miniatures are unexcelled for flower shows, garden club exhibits, arrangements, for both show and home use. Splendid mixture consisting of all colors and shades. 85c per 10, \$6.50 per 100, \$60.00 per 1000.

## *Roses*

The new and better varieties of Hybrid Teas, Floribundas, Climbers, Tree Roses, Shrub Roses, etc. Due to the extreme scarcity existing of rose plants this spring, we are not listing them as we have in the past; however, no doubt that many of the varieties will be available, and we welcome your inquiry as to your requirements. We will promptly furnish the information of what we can supply, grade, etc.

## SELECTED SUMMER BLOOMING BULBS

### Tuberous—Rooted Begonia

#### Finest Strains

Among the very showiest of flowers, blooming from summer to fall. Any good light soil with plenty of humus, in partial to fairly shaded location, will grow good Begonias. Mix a liberal amount of woods dirt, well rotted manure compost, or peat moss to make your soil light in texture. Water often during dry season. They may be grown in window-boxes or large pots on shaded porches, or in any good selected spot in the garden which is fairly shaded and away from roots of nearby trees that would rob all its moisture and food away from them. Such places as the north side of a wall or foundation is an ideal spot. By studying various parts of your home surroundings, there is bound to be a small space where these exotic beauties can be grown and bloom and repay you with thrills for your efforts. Tuberous Begonia blooms are ideal cutflowers, particularly to float in water. **Top-size bulbs all at same prices. Each color and type, labeled and packed separately. 12 for \$2.50, any 25 for \$4.50, any 50 for \$8.00, any 100 for \$14.50.**

Our special mixture including all types listed here except the hanging type, 12 bulbs for \$2.00, 25 for \$3.75, 50 for \$7.00, 100 for \$12.50.

### DOUBLE CAMELLIA-FLOWERED

The most popular of the tuberous-rooted Begonias with very showy camellia-like flowers up to four to six inches across. Available in **white, pink, red, orange, yellow, salmon, and scarlet.**

### DOUBLE CARNATION-FLOWERED

Large, frilled, carnation-like flowers. **White, pink, red, orange, yellow and salmon.**

### GIANT, SINGLE, FRILLED

Very large, single, frilled flowers. **White, pink, red, orange, yellow and salmon.**

### DOUBLE-FLOWERED HANGING BEGONIA

Same type flowers as the Double Camellia-type, but somewhat smaller in size, produced in great quantities in weeping plant. They are ideal for window-boxes, hanging baskets, and charming in the rock garden. **White, pink, red, orange, yellow, and salmon.**

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**Acidanthera Bicolor Murielae.** New introduction from western Abyssinia. Rigid stems, 3 feet and taller, with many very sweetly scented, 4-inch, white flowers with crimson-maroon blotch. Excellent for cutting. Mid-August, September. \$1.50 per doz., \$10.00 per 100.

**Montbretia, New Earlham Hybrid.** One of the brightest of the summer-flowering bulbs, giving a profusion of bloom ranging in color from golden yellow to brilliant scarlet, from July to frost. The single flowers are gracefully arranged along a clear, stiff stem about 2 feet long. A very desirable cut flower. \$1.25 per doz., \$8.00 per 100.

**Tigridia.** Plant in a sunny position in flower border or bed, in well drained soil. Set out in May. They give a continuous display of beautiful colors in mid-summer. Each 2-foot stalk produces several flowers. \$1.00 per doz., \$6.50 per 100.

**Tuberose. Double The Pearl.** Lovely flowers of thick, wax-like texture set close to the 2 to 3-foot spike. A fine summer-blooming plant in the garden and for cutting. Rich, exotic fragrance. \$1.50 per 10, \$12.50 per 100.

### ANEMONE

These popular flowers of French origin are exceedingly brilliant in color and excellent for cutting. They like to be planted about 6 inches deep in a cool, moist but well-drained soil. Will establish without any trouble and remain for years. For northern states we advocate early spring planting; for the southern section of the country, fall planting is best. Cover in winter with strawy manure.

#### Bulbous Species

**Apennina.** 6" Single blue flowers; excellent for rock garden or naturalizing. \$3.50 per 100; \$30.00 per 1000.

**Apennina, Alba.** Pure white form of the above. \$3.50 per 100; \$30.00 per 1000.

**Blue Poppy.** Large single blue flowers. \$3.50 per 100; \$30.00 per 1000.

**De Caen.** Fine shades of blue, white and scarlet. Very tall. \$3.50 per 100; \$30.00 per 1000.

**His Excellency.** Very large, flowers three inches across. Vivid vermillion, silvery white base, blue-black central boss. Height, one foot. \$3.50 per 100; \$30.00 per 1000.

**St. Brigid.** Very popular. Unusually large flowers. Wide range of rich brilliant colors. \$3.50 per 100; \$30.00 per 1000.

**White Poppy.** Large single white flowers. Long stems. \$3.50 per 100; \$30.00 per 1000.

### GLOXINIA

8 choice varieties. \$2.25 per 10; \$18.50 per 100

### AMARYLLIS

#### Mammoth Royal Dutch Hybrids

This is the finest strain available. The flowers are superbly shaped and of mammoth size. Only a very limited number of this genuine type is available.

New Sensational Dutch Hybrids (none better).

**Royal Dark Red Shades—\$2.50 each.**

**Royal Pink and Rose Shades—\$2.50 each.**

**Royal Orange Red Shades—\$2.50 each.**

**Royal White With Pink Stripes—\$2.50 each.**

**Royal Salmon-Pink With White Stripes—\$2.50 each.**

**Royal Pure White—\$3.00 each.**

# Hardy Chrysanthemums

One of America's finest and most up-to-date collection. In this collection we have included representations of all groups, starting with the Azalea or Cushion Mums, large and medium doubles, singles, buttons, pompons, and including some of the best of the new English and a selection of the exhibition greenhouse type. You will notice that many of them are new this year, and many of them only of recent years. This collection represents the originations of all the leading Chrysanthemum hybridizers in the country, such as Bristol, Dr. Krouse of the University of Chicago, Lehmans, and many others including some of our own. In order to save as much space as possible we have omitted the originators' names as well as the year they were introduced. Should anyone desire this information we will be glad to give it.

Explanations as to the letters, etc. following the variety name.

- E.E.—extra early blooming varieties, usually starting in August and sometimes earlier.
- E. —early varieties, starting to bloom early to middle of Sept.
- E.M.—early to midseason, varieties starting to bloom about Sept. 20th to Oct. 1st.
- M. —midseason, varieties starting to bloom early Oct.
- M.L.—midseason to late, varieties starting to bloom about Oct. 10th to 20th.
- L. —late, varieties starting to bloom after Oct. 20th.

The blooming guides given is the observations of several years in our locality which is in the western part of Maryland near the Blue Ridge Mountains. As many of you know, Chrysanthemums will show a great difference as to when they start to bloom from one year to another. It is often a variety may bloom one to two weeks earlier one year, and one to two weeks later the next year. Therefore, the time given is about the average. I feel quite sure you will find it as accurate as possible in most any part of the country.

Some of the words used, such as cushion type are the Azalea or Cushion Mums of the original or varieties that have been developed and are so much like them that they can be classed as such. The large double varieties are those that have blooms 3 inches across or more and can be classed with such known varieties as Lavender Lady and Mrs. P. S. DuPont. The medium double are those of medium size, usually around 2 to 3 inches across, and would be something on the order of Harbor Lights, and Red Velvet. Semi-double varieties are those that have 2 or more rows of petals and show the center. Single varieties are those usually with one row of petals, occasionally two. Button type, Cushion Pompon, and Pompons are themselves explanatory. English varieties are not marked, as this is more or less a well known fact that the blooms are very large and in most cases are fully double. The greenhouse varieties offered are the exhibition big ball shaped bloom which are often seen in the florists' windows or greenhouses during the fall, and which always demand fancy prices. These, of course, need disbudding to get perfection of blooms.

Although most Chrysanthemums are suitable for cut flowers one way or another, we have indicated varie-

ties which we think are the best. The ones with one † are recommended varieties. Those marked with two †† are a must varieties highly recommended. These are the ones that usually have the longest stems and most perfect in blooming habit.

Prices given are for strong 2" wooden bands which are the equal of at least 2½" clay pots. Prices on rooted cuttings are marked R. C.

In preparing this list, the thought is to give you brief but accurate description of this useful perennial. I hope that you will find it helpful in selecting varieties best suited for your purpose. Inquiries regarding further information are always welcome.

Potted plants: 5 at 10 rate; 25 at 100 rate of a variety. R. C. 6 at 12 rate; 25 at 100 rate not less than 6 sold of one kind.

### GENERAL LIST OF NEW AND BETTER VARIETIES

- Achievement, E.E.**, (Cushion Type), Medium Double Blooms of Bronze-Pink, low compact growth 15 inch high. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$10.00 per 100.
- Alabaster, M.**, (English) Very large double incurved white 2 to 3 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 doz. \$10.00 per 100.
- Allegro, E.M.**, (Medium Double) of glowing Shrimp-pink suffused with coppery Salmon 2 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$10.00 per 100.
- †**Alert, E.M.**, (Large Double). 2 ft. Exceptionally fine large, early dark purple. \$2.25 per 10; \$18.00 per 100. R. C. \$2.00 per doz.; \$12.00 per 100.
- †**Appleblossom, E.**, (Fairly Large Double) Pale Pink free bloom and very attractive 2½ ft. \$15.00 per 100. R. C. \$1.50 per doz. \$10.00 per 100.
- †**Adagio, E.M.** (Pompon), Beautiful raspberry-rose. \$2.50 per 10, \$20.00 per 100. R. C. \$2.00 per doz, \$15.00 per 100.
- †**Avalanche, E.**, (Large double) White 18-24 in. one of the most popular whites. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$10.00 per 100.
- ††**Avalon, E.M.** (Pompon), Glowing bronze color, good stems and foliage with upright growth. Resembles Mme. Chiang Kai Shek in color with an improved growth habit and blooms one week later. 50c each.
- ††**Beacon E.M.**, Large, full, double. A most appealing bronzy-tan color. 3 to 3½ ft. \$2.25 per 10; \$18.00 per 100. R. C. \$2.00 per doz.; \$12.00 per 100. Sold out for this season.
- ††**Betty, M.**, (Fairly large double) rose-pink with deeper center one of the real good mums for all purposes, sturdy upright growth, free blooming and most appealing color 3 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$10.00 per 100.
- ††**Brigadier, E.M.** (Pompon), Large, Carmine red, solid blooms of decorative form. Good, bushy growth and excellent foliage. Stems strong 20" to 24". A nice lively color and quite early. Recommended for garden. 50c each.

- ‡‡**Bronze Pyramid, M.**, (Large double) Glowing deep bronze, a beauty, don't miss it. Very strong upright growth to 4 ft. \$2.50 per 10; \$20.00 per 100. R. C. \$1.50 per doz. \$9.00 per 100.
- ‡‡**CANARY WONDER, E.** (Pompon), A new canary-yellow of the already popular wonder group, a must variety. \$3.00 per 10, \$25.00 per 100. R. C. \$3.00 per doz., \$20.00 per 100.
- ‡**Carmelita, E.M.**, Medium double. Beautiful tones of apricot-bronze in a large decorative flower, produced on long rigid stems. Very good substance and non-fading qualities. Very good as a cut flower or for garden decoration. Tall erect habit of growth. \$2.50 per 10, \$20.00 per 100. R. C. \$2.00 per doz., \$15.00 per 100.
- ‡‡**Carmine Queen, E.M.** (Pompon), A true carmine-red formal pompon type variety which grows rather tall but very upright. There is no trace of bronze in the flower, the very brilliant carmine-red coloring making it stand out in the fall garden. It makes an ideal cut flower with its long straight stems and excellent keeping qualities. \$3.00 per 10.
- ‡**Charles Nye, E.M.**, (fairly large double) Multitudes of dome-shaped shining yellow flowers nice upright growth one of the best yellows 2 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.
- ‡‡**Chicago E. New** (semi-double) very attractive dark crimson, with brilliant yellow center. 2 to 2½ ft. \$3.00 per 10, R.C. \$2.50 per doz.
- ‡**Cardinal Spoon, E.M.**, (Spoon Type) Semi-Double large 3-4 in. blooms opening Cardinal red, Greenish yellow tubes, 2 ft. \$2.50 per 10. R. C. \$2.00 per doz.
- Cerese, M.L.**, (English) Large Double quilled petals rosy Cerese 2½ ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$9.00 per 100.
- ‡**Charm Spoon, E.M.**, (Spoon type) Large semi-double opening lovely Rhodonite-red finishing dusty rose free bloomer and sturdy growth 2½ ft. \$2.00 per 10; \$15.00 per 100; R. C. \$1.50 per doz.; \$10.00 per 100.
- ‡**Chippewa, E.**, (Large Double) Aster-purple slightly incurved petals, 2½ ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.
- ‡**Chris. Columbus, E.M.**, (Fairly large double) attractive Ivory white with cream-yellow center 2 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.
- ‡‡**Courageous, E.M.**, (Large double) bright dark ruby-red one of the most beautiful red, always dependably free bloomer and good healthy growth, 2 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$10.00 per 100.
- Dahlia Mum, E.**, (cushion type) double, quilled petals like cactus, bright wine-red 18 in. \$1.75 per 10; \$12.00 per 100. R. C. \$1.00 per doz. \$6.00 per 100.
- Dark Red Gold, E. E.**, New, medium, double. A good sport of red gold, with pleasing dark ruby color. 18 to 24 in. \$2.00 per 10; R. C. \$1.50 per doz. \$9.00 per 100. \$15.00 per 100.
- ‡**Drifted Snow, E.M.**, (Large double) white, slightly shaded yellow in the center one of the best white, 18-24 in. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 doz. \$10.00 per 100.



- Early Gold, E.E.**, (Cushion Pompon), 12-18 in. Bright golden-yellow pompon with contrasting dark green foliage. The best early border plant. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 doz.; \$9.00 per 100.
- Early Harvest, E.E.**, (Cushion-like) fairly large double, glowing Mahogany-orange, outstanding in it's class, 15 in. \$2.00 per 10; \$15.00 per 100. R. C. \$1.75 per doz. \$10.00 per 100.
- Early Major Cushion, E.**, (Cushion Type) Medium double pink this is by far the best and showiest of all the pinks in cushion mums 15 in. \$2.00 per 10; \$15.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.
- ‡**Early Wonder, E.M.**, (Pompon) 2 in. ball shaped full double blooms of lovely soft pink 2½ ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz.; \$8.00 per 100.
- ‡**Edith, M.**, (large double) New, rich rosy-purple, very appealing. 2 to 2½ ft. \$2.50 per 10; \$20.00 per 100. R. C. \$1.50 per doz.; \$9.00 per 100.
- ‡**Elizabeth Hood, E.M.** (Pompon), Vivid lavender pink; large, full pompon with excellent substance and spray formation. Excellent strong stems, 30" to 36" long, of vigorous growth with very healthy habit and lush foliage. A very fine and productive variety. Excellent for cutting or for pots. \$2.50 per 10, \$20.00 per 100. R. C. \$2.00 per doz., \$15.00 per 100.
- ‡**Enterprise, E.M.** (Pompon), Rich amaranth pink, solid flower, suitable for cutting. Good stem and foliage. Medium tall growth. 50c each.
- ‡**Flaxen Beauty, E.** (Large Double), Fluffy 4 in. blooms, coral-peach and maturing to clear yellow, attractive at all stages, a beauty. \$4.00 per 10. R. C. \$3.50 per doz.
- Flaming Beauty, E.**, (Cushion Type), 18 in. Semi-double, flowers flame red. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz.; \$9.00 per 100.
- ‡**Fred F. Rockwell, E.M.**, (medium double) Pat. 718, a beautiful blend of bronze and orange. A most brilliant "Mum" that appeals to all. 18 in. \$3.50 per 10; \$25.00 per 100. R. C. \$3.00 per doz. \$20.00 per 100.
- Garnet Gem, M.L.**, (English) Double of fair size glowing maroon-red. It's unusually dark and most appealing, 2 ft. \$3.00 per 10.
- ‡**Generalissimo, E.** (Pompon), The fully double flowers are carried on stiff stems 2 to 3 ft. tall, and occur in open clusters. The color is best described as a soft magnolia-purple which contrasts very well with other Autumn colors. \$2.50 per 10, \$20.00 per 100. R. C. \$1.75 per doz., \$11.00 per 100.
- ‡**Glowing Coal, E.M.**, (fairly large double) bright deep cherry-red with orange reverse a good early red 2 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.
- Golden Carpet, E.**, (Cushion Pompon Type) New 1949. A creeping Mount, 2 ft. or more across and only 1 ft. high covered with glowing golden pompon-like bloom. Ideal for edging the rock garden and bedding, nothing like it in present gardens. \$2.50 per 10; \$20.00 per 100. R. C. \$1.75 per doz.; \$10.00 per 100.

- ‡‡**Golden Cheer, M.**, (Pompon), 3 ft. One of the very finest of all the U.S.D.A. varieties. Many bright golden-yellow blooms on sturdy upright plant. \$2.50 per 10; \$20.00 per 100. R. C. \$1.75 per doz.; \$10.00 per 100.
- ‡**Golden Fleece, E.M.** (Pompon), A nice new small flowered light yellow pompon on sturdy 2-3 ft. stems. \$2.50 per 10. R. C. \$2.00 per doz.
- ‡**Golden Hours, E.** (large double) deep lemon chrome outstanding in color and form 2 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.75 per doz.; \$9.00 per 100.
- ‡‡**Golden Treasure, M.**, (Fairly large double) golden-yellow in clusters on upright sturdy stems 2 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.
- ‡‡**Hazelwood, E.M.**, (Large Double), 2-2½ ft. Soft, light Corinthian-red to delicate Jasper-red at center. Very charming. \$2.50 per 10; \$20.00 per 100. R. C. \$1.50 per doz.; \$9.00 per 100.
- ‡‡**Hearthfire, E.M.**, (semi-double) of fair size, deep bright red, showing a small yellow center, outstanding 2½ ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.75 per doz.; \$9.00 per 100.
- Hilda H. Bergen, L.**, (Large Exhibition Greenhouse Type) Incurved, dark reddish bronze 3½ ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.
- ‡**Huntsman, E.M.**, (large double) 3 in. full double blooms, brilliant scarlet-orange, over cast walnut-bronze, a carnival seedling and destined to rank alongside its unbeatable parent. 2½ ft. \$2.50 per 10; \$20.00 per 100. R. C. \$1.50 per doz.; \$9.00 per 100.
- ‡‡**Irene, E.M.**, (Button Type) White. A reliable old variety and about the best white, button 2 ft. \$1.75 per 10; \$12.00 per 100. R. C. \$1.00 per doz. \$6.00 per 100.
- ‡‡**Irene Yellow**, a yellow from of the above same price.
- Indiana, M.L.**, (English) a reliable free blooming variety with large double rich crimson with deeper center 2½ ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$10.00 per 100.
- ‡‡**Ivory Glow, M.**, (large double) A worthwhile new variety from U. S. Dept. of Agriculture. 2½ to 3" full double blooms. A true ivory color. A very strong grower and free bloomer. Sturdy stiff stem, 3 ft. or more in height. \$2.50 per 10. \$20.00 per 100. R. C. \$2.00 per doz. \$12.00 per 100.
- ‡**Ivory Spoon, E.M.**, (Spoon type) semi-double, dainty Ivory white blooms, profusely 2 ft. \$2.50 per 10; \$20.00 per 100. R. C. \$2.00 per doz. \$15.00 per 100.
- Joan Helen, E.**, (semi-double) a mount of sparkling garnet-red blooms with yellow center always attracts attention 18 in. \$2.00 per 10; \$15.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.
- Korean Princess, M.**, (Anemone Type) Pat. 640, opening rich bronze-red to soft strawberry-crimson, with golden-bronze cushioned center 18-24 very hardy. \$3.00 per 10; \$25.00 per 100. R. C. \$3.00 per doz.; \$20.00 per 100.

- ‡**Kristina, M.**, (single), very showy large bright-crimson ripening to deep pink, a sturdy grower, very hardy and always admired 18-24 in. \$2.00 per 10; \$15.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.
- ‡**Lavender Lady, M.**, (large double) a lavender of distinction, "The Nation's Favorite", 2½-3 ft. \$1.75 per 10; \$12.00 per 100. R. C. \$1.50 per doz. \$9.00 per 100.
- Lavender Lassie, E.E.**, (Cushion pompon type) color very attractive even better than Lavender Lady 15 in. \$1.75 per 10; \$12.00 per 100. R. C. \$2.00 per doz. \$12.00 per 100.
- ‡**Lavender Princess, M.**, (large double) new that showed up very well last Fall, the attractive lavender-pink, strong grower, a natural for cutflower 4 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$9.00 per 100.
- ‡**Magenta Spoon, E.M.**, (Spoon Type) large full double of most appealing color and form, very free bloomer and an excellent grower 2-2½ ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$9.00 per 100.
- ‡**Magnificent, E. M.**, (large double) New, a most outstanding new Chrysanthemum, plum-red to rosy-cardinal with coppery sheen. A must for the garden and cutflower. 3 ft. \$2.50 per 10; \$20.00 per 100. R. C. \$2.00 per doz.; \$12.00 per 100.
- ‡**Masquerade, E.M.**, (Large Button). Very free blooming, of compact growth. One-inch ball of silvery rose with darker center. 18-24 in. high. \$3.00 per 10; \$25.00 per 100. R. C. \$3.00 per doz.; \$20.00 per 100.
- ‡**Meditation, E.M.**, (large double) a beauty, two-toned flowers of soft light Jasper-red and Maize-yellow with orange reverse. Maturing to clear bright redish-peach. An outstanding "Mum" for all purposes 2½ ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.75 per doz; \$9.00 per 100.
- ‡**Mary Harrison, E. M.**, (huge semi-double) New very appealing, rosy purple colors, with shaggy blooms with open yellow center. 2 to 2½ ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.75 per doz.; \$9.00 per 100.
- ‡**Mellow Glow, M.**, (large double) lovely blend of orange-buff peach-pink and bronze tints healthy foliage and sturdy upright growth. You'll love it. 2 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$10.00 per 100.
- ‡**Mrs. C. R. Hastings, E.M.**, (large double) showing slight center as the flowers mature, appealing color of soft rose-red 2 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$9.00 per 100.
- ‡**Mrs. Sam P. Rotan, M.** (Large Double), Brilliant golden yellow shaded orange. Flowers resist light frost. 3 feet tall. A good old timer which is always admired. \$2.25 per 10, \$18.00 per 100. R. C. \$1.75 per doz., \$10.00 per 100.
- ‡**Mayor James Rhodes, M.**, (large double) New, brilliant rather deep bronze. 2 ft. A much admired beauty. \$2.50 per 10; \$20.00 per 100. R. C. \$2.00 per doz. \$15.00 per 100.

- ‡Misty Maid, E. (Large Double), A most lovely shade of sea shell, pink fading to misty white. \$4.00 per 10. R. C. \$3.00 per doz.
- ‡‡Mogul, E. (Pompon), Vivid, orange rust, full decorative of medium size. Vigorous upright growth with strong stems and petioles. A much admired variety. 50c each.
- ‡Moonbeams, E.M., (Large Double), 2-2½ ft. Fluffy, soft, primrose-yellow. An improved Pale Moon. Very good. \$3.00 per 10; \$25.00 per 100. R. C. \$3.00 doz.; \$20.00 per 100.
- ‡‡Morningtide, E.M. (Pompon), Rich light purple, very sturdy grower, 2½ to 3 feet high. Excellent for cutting. Another worthwhile novelty. 50c each.
- ‡Myrtle Walgreen, M., (Large Double), 2 ft. Improved Chippewa. Rich amaranth-purple, underlaid with silvery-lilac, aging to clear, clean mallow-purple. \$2.50 per 10; \$20.00 per 100. R. C. \$1.50 per doz.; \$9.00 per 100.
- ‡North Star, E., (single) white about, the best single white, with yellow center very free bloomer 2 ft. \$1.75 per 10; \$12.00 per 100. R. C. \$1.50 per doz. \$10.00 per 100.
- ‡‡Nytoda, E.M. (Semi-Double), Good sized, duplex daisy with excellent substance. Color golden apricot. Makes good sprays on strong stems 30" to 36". An excellent daisy with healthy growth and fairly good production. A good cutting variety. \$3.00 per 10; \$25.00 per 100. R. C. \$2.50 per doz. \$18.00 per 100.
- ‡‡Olive Longland, E.M., (large double) Apricot-toned salmon-pink, one of the finest very popular and always dependably free blooming 2 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.
- ‡‡Orchid Jewel, E.M. (large button type) masses of orchid-pink flowers always attracts attention and a leader for early cutflower 2½ ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$10.00 per 100.
- Orchid Helen, E., (Cushion Pompon), 15 in. Sturdy orchid-pink of unusual beauty and vigor. Dwarf. \$2.50 per 10; \$20.00 per 100. R. C. \$1.50 per doz.; \$9.00 per 100.
- ‡‡Oriental Glory, E.M., (large double) brilliant oriental-red, with pointed petals truly outstanding for all purposes can always be depended on to give big crops of flowers on good stems. 2-2½ ft. \$2.50 per 10; \$20.00 per 100. R. C. \$1.50 per doz. \$9.00 per 100.
- Paper White, E., (Large Double), 12-18 in. A truly great, absolutely pure-white. Dwarf plant. \$2.50 per 10. \$20.00 per 100. R. C. \$1.75 per doz.; \$12.00 per 100.
- ‡‡Patricia Lehman, E.M., (Large Double), 2-2½ ft. Sparkling geranium-pink with peach center. Flower appears fluffy. Very outstanding. \$2.50 per 10; \$20.00 per 100. R. C. 2.25 per doz.; \$14.00 per 100.
- ‡Pepita, E.M., (large button type) eggshell-white with darker center, changing to pure white with cream center 2 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$9.00 per 100.
- ‡‡Pink Doty, M.L., (pompon type) lavender-pink with deep rose center, outstanding late bloomer for cutflower. \$1.75 per 10; \$12.00 per 100. R. C. \$1.00 per doz. \$6.00 per 100.

- ##**Pink Princess**, E.M., (Button Type), 2 ft. Dainty baby-pink button with strong upright habit. \$2.25 per 10; \$18.00 per 100. R. C. \$1.50 per doz.; \$9.00 per 100.
- Polar Ice**, E., fairly large double, pure blue-white 2 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.
- ##**Polaris**, E.M. (Single), Glowing golden yellow with a great deal of substance. An extremely vigorous growing large daisy type garden Mum with strong stems. 50c each.
- ##**Polyanna**, M., (single) luminous Mayflower-pink with a rosy salmon sheen 2 ft. \$2.00 per 10. R. C. \$1.50 per doz.
- Powder Puff**, E., (cushion type) New 1949 considered to be by far the finest white cushion mum, **pure white** 1½ in. double blooms. Compact and spready 12 in. high. \$2.00 per 10; \$15.00 per 100. R. C. \$1.75 per doz.; \$9.00 per 100.
- ##**Prelude**, E., (large double) a most pleasing combination of flesh-pink and maize-apricot, another top notch variety that's bound to become popular 2 ft. \$2.50 per 10; \$20.00 per 100. R. C. \$2.00 per doz.; \$14.00 per 100.
- ##**Primula**, E.M., (single) lemon-yellow graceful and free blooming 2 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.
- Quilled Cushion**, E., (Cushion Type), 15-18 in. Oriental-red aging to bright bronze. The outstanding cactus dahlia type cushion. \$2.25 per 10; \$18.00 per 100. R. C. \$1.50 per doz.; \$9.00 per 100.
- ##**Red Bank**, E.M., (semi-double) bright-red with yellow center the mass effect is very attractive 2 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.
- ##**Red Gold**, E.E., (Medium double) a combination of red and orange-gold 18 in. \$2.00 per 10; \$15.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.
- ##**Remembrance**, E.M., (Medium Double), 2 ft. Deep, non-fading, ruby-carmine. Very charming and different. \$2.50 per 10; \$20.00 per 100. R. C. \$1.50 per doz.; \$9.00 per 100.
- ##**Rosita**, E.M., (large button type) very free blooming light persian-rose. 18 to 24 in. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz.; \$9.00 per 100.
- September Dawn**, E.M., (large double) Bright rose-pink a good early "Pink" 18-24 in. \$1.75 per 10; \$12.00 per 100. R. C. \$1.00 per doz. \$6.00 per 100.
- ##**Shalimar**, E.M., (Large Double), 2-2½ ft. A fast-colored cream-white with sulphur-yellow center. \$2.50 per 10; \$20.00 per 100. R. C. \$1.75 per doz.; \$12.00 per 100.
- Shooting Star**, E., (Cushion Type), 18 in. Opens pinkish mallow-purple, lightening to pale rose-pink with maize tips. \$2.25 per 10; \$18.00 per 100. R. C. \$1.50 per doz.; \$9.00 per 100.
- Silver Sheen**, L., (large Exhibition Greenhouse Type) incurved white one of the best. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$8.00 per 100.

‡‡**Sincerity, M.**, (Large Double), 2-3 ft. The new outstanding white Lavender Lady. A must for the garden and cutting. \$2.50 per 10; \$20.00 per 100. R. C. \$2.00 per doz.; \$15.00 per 100.

**Summertime, E.E.**, (single) Pat. 689, bright lemon-yellow best left undisturbed, will bloom all summer, after the first year 2 ft. \$3.00 per 10; \$25.00 per 100. R. C. \$3.00 per doz. \$20.00 per 100.

‡‡**Symphony, M.L.**, (large double) an exquisite blend of coppery-pink and soft lavender, one of the very best for cutflowers, 3½ ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.

‡**The Chief, M.L.**, (semi-double) old but still the most admired late bloomer, large blooms of bright Scarlet and gold 2 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$9.00 per 100.

‡‡**Tiffany Rose, E.M.**, this beautiful variety gets more popular every year. Its really a distinct beauty that always attracts attention. The 3 in. or more flowers are full double when first opening. Maturing semi-double the color is deep rose with faint Cream undertone, with golden Halo at base, always a free bloomer sturdy and bushy growth with good clean foliage 2 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$9.00 per 100.

‡‡**Twilight, E.M.**, (large double) pleasing fuchsia-purple with silvery reflex good grower and much admired 2½ ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$9.00 per 100.

‡‡**Valiant, E.**, (semi-double) here is a beauty you don't want to miss. Very large flowers with long petals, most attractive color of bright rose scarlet with yellow center 2 ft. \$2.50 per 10; \$20.00 per 100. R. C. \$2.00 per doz. \$12.00 per 100.

‡**White Bounty, E.M.**, (Pompon), 2 ft. Small white pompon with sulphur-yellow center. \$2.00 per 10; \$15.00 per 100. R. C. \$1.00 per doz.; \$6.00 per 100.

**White Cushion**, use Powder Puff.

‡‡**White Doty, M.L.**, (large pompon) attractive old timer for late bloom unsurpassed for cutting, 3-4 ft. \$1.75 per 10; \$12.00 per 100. R. C. \$1.00 per doz. \$6.00 per 100.

**White Irene**, See Irene.

‡‡**White Spoon, M.**, (spoon Type) large full double white with prominent cream-yellow center, very showy. \$2.50 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$9.00 per 100.

‡‡**White Wonder, E.M.**, (large pompon) very free flowering ball-shaped pure white flowers one of the very best white for cutting, 2-2½ ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.

‡**Winterset, M.L.**, (large double) New strong healthy growth of compact habit; attractive white flowers. \$2.00 per 10; \$15.00 per 100. R. C. \$1.75 per doz.; \$9.00 per 100.

‡**Yellow Avalanche, E.**, (large double) big fluffy blooms of soft yellow it's tops among all yellows, 2 ft. \$2.50 per 10; \$20.00 per 100. R. C. \$2.00 per doz. \$12.00 per 100.



##**Yellow Irene**, E.M., (button type) outstanding Pale-yellow 2 ft. \$1.75 per 10; \$12.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.

##**Yellow Jewel**, E.M., (Button Type) attractive yellow with bronze undertones 2 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$9.00 per 100.

##**Yellow Spoon**, M. (Spoon type) showy full double, yellow, one of the very best of the spoon varieties, \$2.00 per 10; \$15.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.

## *Super New English Chrysanthemums*

For the past three years, under special permit, we have been importing these novelties, and we are importing several new varieties again this spring. As they are tested in our gardens, and sufficient stock is worked, we intend to offer them to you from time to time as they are ready. These novelties have created quite a stir with us, as well as with thousands of visitors who have seen them. Although they are high in price, they are well worth it; and when the customers see them, they never object to paying the price for them. Their colors, the size of the blooms, and their free flowering habits are unequaled by any of the older English mums we have ever seen. Practically all of them have very large flowers from four to six inches across. They can either be grown to give a mass of blooms, or can be disbudded and grown for exhibition purposes. Our supply of these superior new varieties is very limited; therefore, we suggest that you send your order as soon as you can, to avoid disappointment. They are no harder to grow than any other hardy garden chrysanthemum. Any good garden soil in full sun will produce excellent blooms.

**Albion**, M. Large white, incurving flowers with wide petals. An exhibition variety. 90c ea.; 3 for \$2.50; \$7.50 per 10.

**Alfreton Yeoman**, M. A very attractive combination of intense maroon with silver reverse. Firm, incurving florets and erect in habit with very large flowers. One of the finest exhibition varieties. 75c ea.; 3 for \$2.00; \$5.50 per 10.

**Amber Bright**, E.M. Large, full flowers of reflexing form with numerous rolled petals. Bright amber-bronze. For exhibition. 75c ea.; 3 for \$2.00, \$5.50 per 10.

**Amber Crown**, M. Attractive bright golden amber. 75c ea.; 3 for \$2.00; \$5.50 per 10.

**Balcombe Brilliance**, E.M. Brilliant red flowers of medium size, freely produced. Very fine. 75c ea.; 3 for \$2.00; \$5.50 per 10.

**Balcombe Triumph**, E.M. A bright red with light bronze reverse. Large, solid flowers slightly incurving. 75c ea.; 3 for \$2.00; \$5.50 per 10.

**Bronze Barbara**, M. Very large, a beautiful bronze. 75c ea.; 3 for \$2.00; \$5.50 per 10.

- Carefree, M.** Chestnut-bronze, loosely incurving flowers, large, and with long stems and perfect habit. 75c ea.; 3 for \$2.00; \$5.50 per 10.
- Champion, M.** Clear yellow flowers of good size with firm, wide petals and long, straight stems. An excellent variety. 75c ea.; 3 for \$2.00; \$5.50 per 10.
- Charles E. Morris, E.M.** Beautiful, clear yellow. Extra large flowers, slightly reflexed with broad petals. Very clean grower of medium height. For exhibition. \$1.00 ea.
- xCrimson Banner, E.M.** Beautiful crimson flowers of good size on long stems. 75c ea.; 3 for \$2.00; \$5.50 per 10.
- Crimson Champion, M.** Excellent brilliant crimson blooms on dwarf bushy plant 18-24 in. high. \$1.00 ea.
- Dauntless, E.M.** Bright, rich orange-bronze of large size. Full, reflexing flowers on rigid stems. \$1.00 ea.
- Effective, E.M.** Unusual golden amber with light gold reserve. 75c ea.; 3 for \$2.00; \$5.50 per 10.
- Florence Harwood, M.** Exquisite bright rose, new and unusual color. 75c ea.; 3 for \$2.00; \$5.50 per 10.
- Florence Nightingale, E.M.** Finest early large-flowered white, primrose center. 75c ea.; 3 for \$2.00; \$5.50 per 10.
- xFondant, E.M.** This variety was our best producer of sprays last year. Flowers are deep rose-pink and incurved. 50c ea.; 3 for \$1.25; \$3.50 per 10.
- Forward, E.M.** Medium sized, rich pink incurving flowers on long stems. Excellent for cutting. 75c ea.; 3 for \$2.00; \$5.50 per 10.
- Glorious, E.M.** Large, loosely incurving flowers of beautiful, delicate pink with silvery reverse. Produces an abundance of truly glorious bloom. This variety delighted all who saw it last fall. 75c ea.; 3 for \$2.00, \$5.50 per 10.
- xGorgeous, E.M.** Pale pink flower of superb quality. This is an excellent garden subject, the stems are sturdy and the flowers are large. 50c ea.; 3 for \$1.25; \$3.50 per 10.
- Haddon, M.** A most effective shade of salmon-terra-cotta. \$1.00 ea.
- Hurricane, E.M.** Brilliant crimson reflexing flowers with rolled petals of good size and form. A splendid all round variety. 75c ea.; 3 for \$2.00; \$5.50 per 10.
- Imperial Yellow, M.L.** Very large, clear, rich yellow. \$1.00 ea.
- Incurving Alfreton Beauty, M.** Reddish bronze with gold reserve. Unusual and beautiful. 75c ea.; 3 for \$2.00; \$5.50 per 100.
- Jeanette, M.** Burgundy flowers of medium size, on tall, erect stems. 75c ea.; 3 for \$2.00; \$5.50 per 10.
- Juliet, M.** Large, rosy-pink flowers with center petals slightly incurving and of excellent texture. \$1.00 ea.
- Ladybower, M.** One of the best. A clear, bright pink recommended for cutting. 75c ea.; 3 for \$2.00; \$5.50 per 10.

- Lyric, E.M. A pretty shade of deep shell. Full flowers are reflexing on long, stiff stems. 75c ea.; 3 for \$2.00; \$5.50 per 10.
- xMadame Butterfly, M.L. This variety makes a perfect ball-like bloom of good size. It is ideal in form and the color is blush on white with a pleasing green center. A real gem and very popular. 50c ea.; 3 for \$1.25, \$3.50 per 10.
- Monsal Dale, E.M. Very lovely creamy pink. \$1.00 ea.
- xMayford Pink, M. An excellent variety in every way, having large, full flowers of bright rose-pink with gold centers and long, spiky petals. 75c ea.; 3 for \$2.00; \$5.50 per 10.
- xMayford Princess, E.M. A beautiful, deep shell-pink incurving variety of large size and fine quality. Ideal stems. 75c ea.; 3 for \$2.00; \$5.50 per 10.
- xMiller's Dale, E.M. Large pure white. Last year this variety produced an abundance of fine sprays per plant, and we found it stood the weather particularly well. 75c ea.; 3 for \$2.00; \$5.50 per 10.
- xMrs. T. Riley, E.M. A lovely, pure white with broad petals of reflexing form. Especially fine if disbudded. 75c ea.; 3 for \$2.00; \$5.50 per 10.
- xNomad, E.M. Large flowers of rich golden-amber with extra firm petals of reflexing shape. Long, sturdy stems for cutting. 50c ea.; 3 for \$1.25; \$3.50 per 10.
- Perfection, M. Large, sharpely flowers with wide, slightly incurved petals. A lovely cream in color. 75c ea.; 3 for \$2.00; \$5.50 per 10.
- xPrimrose Barbara, M. Beautiful primrose flowers, nicely reflexed. Good stems for cutting. 75c ea.; 3 for \$2.00; \$5.50 per 10.
- Primrose Queen, E.M. A very attractive light primrose yellow. \$1.00 ea.
- Royal Pink, M. Aery large, superb flowers of delicate pink. An all-purpose sort. 90c ea.; 3 for \$2.50; \$7.50 per 10.
- Ruby, M. Very unusual bright ruby color, beautiful flower. \$1.00 ea.
- September Charm, E. An excellent salmon-pink. Very early and does not fade with our intense sun. Sufficiently compact for the garden with sprays long enough for cutting. It is one of the first to bloom and continues until a killing frost. 75c ea.; 3 for \$2.00; \$5.50 per 10.
- Serenus, M. A fine, large-flowered white. Buds are tinted pink before opening. Excellent grower. 75c ea.; 3 for \$2.00; \$5.50 per 10.
- Symphonie, E.M. Beautiful pale pink with primrose base to petals. \$1.00 ea.
- xThe Swan, E.M. A large-flowered white with good stems and foliage. Visitors to the gardens last fall enthused over this variety more than any other. The first blooms are spoon-like and spiky, but later lose this characteristic and the petals are broad. 75c ea.; 3 for \$2.00; \$5.50 per 10.
- xTibshelf Orange, M. A sturdy plant with medium-sized flowers which are nicely reflexed. The color is amber shaded with orange. Very free bloomer. 75c ea.; 3 for \$2.00; \$5.50 per 10.

**Tornado, E.M.** A wonderful brilliant red. Flowers of medium size with firm, reflexing petals on long rigid stems. 75c ea.; 3 for \$2.00; \$5.50 per 10.

**Typhoon, M.** Large, rich crimson flowers of reflexing style. Grand for exhibition and early. 90c ea.; 3 for \$2.50; \$7.50 per 10.

Prices on rooted cuttings of all English Mums marked with an x, are \$4.00 per doz.; \$30.00 per 100; 6 at doz. rate; 25 at 100 rate. Or let us quote you on your requirement.

## *Extra Early Blooming English Chrysanthemums*

### (THE SWEETHEART GROUP)

This is really a class by itself. They have lovely colors, and blends. They usually start to bloom in September, and continue until frost; however, they are somewhat sprawly in their habits of growth, and if they are desired to grow upright, they must be staked. Otherwise, they will make a sprawly plant about 18 inches high. This group could be called the Cascade mums, and could be very effectively used on the top of a wall to crawl over it. They also would be excellent to plant on slopes or banks. The flowers are all double, and of medium size, 3 to 4 inches across, and they are very free bloomers.

Unless otherwise noted all are \$3.00 per 10; \$25.00 per 100 Potted Plants.

**xSweetheart, E.** Rose-pink, tinted with bronze.

**Bronze Sweetheart, E.** Rich bronze with gold reverse.

**Christine Sweetheart, E. A.** bright cherry-red with all the good features of Sweetheart.

**Egerton Sweetheart, E.** Very beautiful salmon-bronze flowers, excellent for cutting.

**Golden Sweetheart, A** beautiful new golden yellow. 60c ea.; 3 for \$1.50; \$4.00 per 10.

**Pearl Sweetheart, E.** A new color in this group. 60c ea.; 3 for \$1.50; \$4.00 per 10.

**xSalmon Sweetheart, E.** Lovely salmon-pink.

Varieties marked with an x are available in Rooted Cuttings at \$2.00 per doz.; \$15.00 per 100.

NOTE ALL VARITIES OF ENGLISH MUMS PRICED AT \$1.00 EACH ARE 3 OF ONE KIND FOR \$2.50; 10 OF ONE KIND \$7.00.

## FLASH

### 4 NEW BRISTOL CHRYSANTHEMUMS FOR 1952

All 4 at 75c each, Potted Plants;

Retail price is \$1.25 each

**ALEX CUMMING**—From the last batch of seedlings planted by the late master mum breeder. Will delight all with its size, vigor and color. Superb 4 inch flowers open the richest, purest cerise possible, and soften to cleanly pleasant rose. The majestic blooms incurve at center and recurve at petal ends, giving overall exotic appearance of a greenhouse commercial. Faintly golden tinge at flower's center adds lovely glow under artificial light. A lusty 2½ foot plant, it offers many vivid 18 inch stems for cutting single blossoms. Really a bouquet to each plant and a true eye-ful from October 3 on.

**FASCINATION**—Lovers of the huge in mums will really adore this "Glamazon" of the fall garden. A large, shapely decorative often 4 inch in size, of a lovely silvery lavender pink, deepening the least bit at the centers. As a further charm, the blossoms occasionally become a dreamy, almost pure white. A paragon of beauty from the swelling of the deep rosy red buds in late September. A sturdy 2 foot grower, it has many long stems, often with only one stunning flower per stem. Truly a marvelous blend of "big and beautiful."

**JUBILEE**—We offer this jaunty creation as a most useful garden ornament. A stocky 18 inch plant, it is a mass of red from October 1 on, and will liven any yard for weeks. The flower is informally pompon, 1½ inch across, becoming a clear deep red after opening hint of crimson. Will be splendid for bedding, and sprays are unparalleled for short bouquets. Answers a definite need—will be widely grown.

**SPINDRIFT**—At Bristol we think of this gem as an improved "Jean Cumming", long the acme of perfection for a white flower. Since that finely molded classic is one of the parents of "Spindrift" the comparison is obvious. Beautifully double 3 inch decorative with a tiny hint of cactus petallage, from the Dahlia-like edges flaring out. Has softest cream centers, but soon becomes as ideally white as any mum. A stocky 18-24 inch plant, grand for short-stemmed bouquets. Certainly no lover of pure grace and beauty can ignore it. October 3.

### FOR BRISTOL 1951 INTRODUCTIONS

Canary Wonder, Flaxen Beauty and Misty Maid.

See general list.

## Special List of PERENNIALS

For lining out or potting.

All are nice young plants, mostly rooted cuttings  
transplanted from flats.

6 at doz. rate — 25 at 100 rate

	Per Doz.	Per 100
ASTER—3 new 1951 Introductions		
Janet McMullen, The Archbishop, and The Sexton all at .....	\$2.00	\$15.00
Peace, Prosperity, and Violetta .....	1.75	12.00
DWARF ASTER		
Constance, Lilac Time, and Niobe .....	1.50	10.00
Carnation, Dinah .....	1.50	10.00
Carnation, Sweet Memory .....	2.00	15.00
Carnation, Dubonnet .....	1.50	10.00
Dianthus, Bristol Purity .....	1.25	8.00
Dianthus, Mrs. Dina Weller .....	1.50	10.00
Dianthus, Tiny Rubies .....	1.50	10.00
Dianthus, White Reserve .....	1.25	8.00
Gypsophila, Bodgeri .....	1.75	12.00
Gypsophila, Rosy Veil .....	1.75	12.00
Helianthemum, Apricot, Ben Ledi, But- tercut, Double Yellow, and Fireball	1.50	10.00
Iberis, Sempervirens .....	1.25	8.00
Iberis, Snowflake .....	1.50	10.00
Iberis, Little Gem .....	1.50	10.00
Penstemon, Garnet, and Firebird .....	1.50	10.00
Phlox, Divaricata Laphami .....	1.50	10.00
Phlox, Sub. Camla .....	1.50	10.00
Rosemary .....	1.50	10.00
Santolina Incana .....	1.50	10.00
Santolina Veridis .....	1.50	10.00
Saponaria Occimoides Splendens .....	1.25	8.00
Teucrium Chamaedrys .....	1.50	10.00
Thymus—all varieties listed on pages 25 & 26 .....	1.50	10.00
Veronica, Blue Spire .....	1.50	10.00
Veronica, Longifolia Subsessilis .....	1.75	12.00

For Chrysanthemums, Rooted Cuttings, see pages 34-46



*From*

CARROLL GARDENS

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WILL PLEASE ADD 2%  
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QUANTITY	VARIETIES	PRICE	TOTAL
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[illegible]

**Life Assurance for Seeds and Plants**

# **Miller's Plant Starter and Food plus Hormones---**

## **VHPF** PRONOUNCED "VIP"

This product should interest every grower of FLOWERS, VEGETABLES, SHRUBS, or TREES. It is the greatest advance in plant feeding in 20 years.

### **WHAT "VIP" WILL DO—**

- (1) Sprout seed faster
- (2) Develop more roots
- (3) Nourish plants while they are getting established
- (4) Regulate vital processes of plant
- (5) Supply needed minerals
- (6) Reduce wilting
- (7) Lessen replanting
- (8) Give plant quick start
- (9) Hasten maturity
- (10) Increase yield

Hundreds of testimonials from growers attest to the effectiveness of this product. A trial will convince you.

We have found no cases where VHPF burns vegetation, even when used in large quantities or at high concentrations.

**FOR TRANSPLANTING - FLOWERS - VEGETABLES - BULBS - PERENNIALS - ROSES - SHRUBS and TREES—**This product has given the greatest satisfaction in transplanting. Use at the rate of 3 to 6 pounds in 100 gallons (1 pound in 20 gallons) of water and apply around roots when transplanting. Apply 1 pint for small plants and 1 quart for large plants - up to bucket or more for SHRUBS and TREES.

**FOR SEED SOWN FLOWERS and VEGETABLES—**For all seed sowing use at rate of 3 to 6 pounds in 100 gallons (1 pound in 20 gallons) and apply over seed bed or in seed row before covering. Or sow 1 to 2 pounds per 100 square feet and wet down to depth of 2 inches.

**FOR SPRAYING OR DIPPING PLANTS—**Use 1 pound per 100 gallons of water (1 level teaspoon per gallon).

**HOUSE PLANTS—**Apply as plant shows need using 2 teaspoonsful per gallon.

**ON ESTABLISHED PLANTS—**Use in either liquid or dry form as above and apply monthly.

### **"A Little Does So Much"**

	Dealer's Price	Suggested Retail Price
50 lb. BAG .....	\$12.00	
3 lb. BAG .....	7.50	\$1.30
(10 bags to a case)	case	per bag
3 lb. BAG .....	1.10	1.30
(less than case)		each
1 lb. CAN .....	10.40	.75
(24 cans to a case)	case	per can

**ALL PRICES ARE F.O.B.**



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## *Holland Bulbs*

Tulips, Daffodils, Hyacinths, Crocus, and hundreds of other varieties of miscellaneous bulbs. One of the finest, most complete, and most up to date collection available for delivery Fall 1952. Quality and variety unsurpassed. We buy only from Holland's leading growers. We have visited the bulb fields in Holland and know the best source. Many varieties we carry are rare and unusual, and all are tested in our own gardens at least one season before we offer them for sale. Take our word for it, they are really tops. In order to give you an idea of the extensive lists we carry please refer to Summer 1951 wholesale catalogue. Should you have mislaid your copy we still have a few available and will be glad to send you another. It will pay you to investigate before you place your bulb orders for Fall 1952. Our prices are net and not subject to the many other complicated costs that one usually runs into when bulbs are imported. Our complete line will be offered in our mid-summer list together with our extensive list of Peonies, Iris and Oriental Poppies. Should you desire information before you receive this list we will give your correspondence our immediate attention.



### GENERAL INDEX

	Pages
Perennials—Rock Plants and Herbs.....	1-28
Lilies .....	28
Shrubs .....	29-30
Vines .....	30
Gladiolus .....	30-31
Roses .....	31
Summer Bulbs .....	32-33
Hardy Chrysanthemum—General list.....	34-43
Super New English Chrysanthemum.....	43-46
VHPF Plant Starter.....	(Inside Back Cover)



**See pages 34-46 for one of America's finest collections of hardy Chrysanthemum of all types for spring planting.**

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